



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON DC

09 AUG 2002

MEMORANDUM FOR ADUSD(L&MR/SCI)

FROM: AF/IL

SUBJECT: Critical Safety Items (CSIs)/Flight Safety Critical Aircraft Parts (FSCAP) Meeting,
16 Apr 2002 (Your Memo, 5 Jun 2002)

We concur with the proposal that Aviation Critical Safety Items and Flight Safety Critical Aircraft Parts be merged as one population. Our point of contact for Aviation CSI/FSCAP items is Larry Darbyshire, HQ AFMC/LGIA, DSN 787-5344, email Larry.Darbyshire@wpafb.af.mil. Please also include HQ USAF/ILGP, Bobby Buckles, DSN 695-9798, email Bobby.Buckles@pentagon.af.mil, as an info addressee to maintain visibility of this program.

We are providing our list of 5400 DLA managed FSCAP items electronically to your office. A detailed response to action items #6 and 7 can be found in the attachment. We agree that DLA should receive our full support in managing these items.

A handwritten signature in cursive script, reading "Susan A. O'Neal", is positioned above the typed name.

SUSAN A. O'NEAL
Asst DCS/Installations & Logistics

Attachment:
Detailed Comments on Action Items

cc:
HQ AFMC/LG/DR/EN

Detailed Air Force Comments on CSI/FSCAP Meeting, 16 April 2002, Action Items

1 and 2 No Air Force action required.

3. AIR FORCE: Review its population of Aviation CSI and FSCAP items for merger of the two populations. (DUE: June 24, 2002)

Concur with proposed merger of CSI and FSCAP populations.

For the Air Force the term Aviation Critical Safety Items (CSI) and the Air Force Flight Safety Critical Aircraft Parts (FSCAP) are synonymous. We do not categorize any parts as Aviation Critical Safety Items. Our FSCAP definition is as follows: "Those items which contain a critical characteristic whose failure, malfunction, or absence could cause an uncommanded engine shutdown, or a catastrophic failure resulting in loss or serious damage to the aircraft or an unsafe condition." A critical characteristic is further defined as "any feature throughout the life cycle of a FSCAP, such as dimensions, tolerance, finish, materiel or assembly, manufacturing or inspection process, operation, field or depot maintenance overhaul requirement which is non-conforming, missing, or degraded could cause the failure or malfunction of the FSCAP item." The AF determined their FSCAP items in two phases. Phase I-Consisted of classifying over 1,800 aircraft engine components as FSCAP. Phase II- All Single Managers were requested to review and identify time change; AFTO 95 tracked items, which met the FSCAP definition. There were 1,622 items identified in Phase II. Additional AF and DLA managed items have been added since then.

4. ALL: Identify a single POC for Aviation CSI/FSCAP items. (DUE: June 24, 2002)

The Air Force point of contact for Aviation CSI/FSCAP items is Larry Darbyshire, HQ AFMC/LGIA, DSN 787-5344, email Larry.Darbyshire@wpafb.af.mil. Please also include HQ USAF/ILGP, Bobby Buckles, DSN 695-9798, email Bobby.Buckles@pentagon.af.mil, as an info addressee to maintain visibility of this program.

5. ALL: Provide list of DLA-managed Aviation CSI/FSCAP items to DLA, J-334. (DUE: July 24, 2002)

We are providing the list of 5400 Air Force FSCAP items electronically to OUSD(L&MR/SCI) as requested.

6. ALL: Provide updated information on new procurements of DLA managed-Aviation CSI/FSCAP items reflecting critical and major characteristics, critical process, inspection and other quality assurance requirements and the list of approved sources necessary for successful acquisition of these items. (DUE: Ongoing)

We agree to provide required information upon request by DLA. To request technical data from the service, DLA Form 339, should be submitted per DLA 3200.1.

7. ALL: Update Service/Agency regulations to provide the same definition for all FSCAP and CSI items.

Our FSCAP guidance, AFMAN 23-110, Volume 6, Chapter 10 will be updated to include this definition in the next rewrite. Estimated completion date is 31 Dec 02.

8, 9 and 10 No Air Force action required.

POC: Bobby Buckles, AF/ILGP, (703) 695-9798, 19 Jun 2002