

Safety Notice
PTI-SN-1, Rev N/C
12/18/2012

TO:

Owners/Operators of aircraft with Paravion Technology products installed.

SUBJECT:

Immediate inspection of NAS1291-7/-9/-10 or MS21042L(X) nuts, for defects or failure.

REFERENCES:

Paravion Technology Inc. Installation/Assembly/ICA Drawings.

Bell Helicopter Textron Operational Safety Notice GEN-11-43A

http://www.bellcustomer.com/files/Storage/OSN_GEN-11-43-RA.pdf

Or EASA Safety Information Bulletin 2012-06R1

http://docsfiles.com/pdf_easa_safety_information_bulletin.html

DESCRIPTION:

Paravion Technology Inc. recently received an imaging gimbal assembly for testing. The technician noticed incorrect hardware used to retain the gimbal to the adapter plate. Further inspection showed fatigue cracking at some of the remaining attachment hardware (reference Figure 1). Due to numerous notices from other manufacturers we highly recommend the following procedures.

INSTRUCTIONS:

Closely visually inspect hardware for surface irregularities such as gouges or cracks per the above referenced documents GEN-11-43A or SIN 2012-06R1. Replace all defective hardware before further use.



FIGURE 1