

Grant Robinson

From: McConnell, DAVE P <dave.p.mcconnell@lmco.com>
Sent: Friday, March 23, 2018 10:03 AM
To: Grant Robinson
Cc: Mrazik, Philip; Atiporn Chiwcharoen
Subject: 920279 MGB Mount Bolt Barrel Nut Reuse

Importance: High

Grant

Following is the CSE response to my FTR requesting reuse of the MGB attach bolt barrel nuts in the event that replacement nuts are not available.

Case Number: C0090758
Customer: Thai Aviation Services Limited
Aircraft S/N: 920279
Aircraft Model: S-92A
Aircraft TT: 2,100
ATA: 63
Part Number: 92351-15811-101
Case Subject: MGB Mount Bolt Replacement-Request For Barrel Nut Reuse

Problem Description:

A/C S/N 920279 presently has 44.6 hours remaining until scheduled maintenance MGB mount bolt and barrel nut replacement per the AWL.

MGB P/N 92351-15100-050 S/N A173-00310 is original equipment from delivery. It has a mixed configuration of legacy and new-type press fit mount foot bushings, embodied at SGH per Mod Kit 92070-35013 and SIK DR # 2628418.

On 17 JAN 2018 TAS ordered Qty 16 P/N 92351-15811-101 barrel nuts on TAS P.O. numbers M0000002289 and 2290.

SCI Delivery Assurance currently projects barrel nut availability in mid-MAY, and are working to further expedite the shipment.

At the current rate of flying, TAS expect to be out of hours in no more than 10 days (31 MAR).

As part of their contingency planning that assumes the barrel nuts will not arrive on site within the next 10 days, TAS request SA engineering approval to re-use the installed barrel nuts, providing the minimum drag torque value is met. EoM

This email notification is provided as the case has been reviewed and does not contain technical data in the issue description.

Problem Resolution:

Engineering authorize the reuse of the barrel nuts, providing they pass the minimum drag torque value.

Please advise this office of the results of the drag torque checks.

David P. McConnell

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