NSN 1680-01-009-4081

A524x0

Aircraft Mechanical Actuator - Page 1 of 1



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Body Length:
40.400 inches
Body Width:
4.060 inches
Design Type:
Linear
Product Name:
Mechanism assembly, inbd aileron tab control (right hand)
Special Features:
Consists of a drum housing, brake assembly, ball jackscrew and a spring cartridge assembly. The mechanism housing contains the cable
drum, brake mechanism and shaft. The cable drum is connected directly to the shaft. The cable drum receives rotary motion from the control
cable system and converts it to alinear force which positions the inboard aileron trim tab. A flange flat, normal to the length of the shaft,
engages the braking mechanism. The braking mechanism provides rotation in one direction to prevent loss of aileron trim
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: