NSN 5945-00-126-1486

Electrical Solenoid - Page 1 of 2



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Thread Class:
2a mounting facility bushing
Body Style:
Cylindrical frame
Body Diameter:
0.750 inches
Body Length:
1.500 inches
Environmental Protection:
Dustproof
Maximum Operating Temp:
85.0 degrees celsius
Actuator Length:
0.367 inches
Actuator Diameter:
0.115 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
18.00 ohms
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Voltage Rating In Volts:
18.0 dc
Mounting Facility Type And Quantity:
1 threaded bushing
Thready Qty Per Inch (tpi):
28 mounting facility bushing
Actuator Stroke Type:
Push
Linear Force Delivered:
12.80 ounces
Power Takeoff Connection Type:
Internal plunger
Energizing Stroke Maximum Length:
0.025 inches
Thread Size:
0.250 inches mounting facility bushing

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Criticality Code Justification:
Feat
Special Features:
Requires test in fc 77 for hawk missle
Thread Series Designator:
Unf mounting facility bushing
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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