NSN 5945-00-909-4274



Electrical Solenoid - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-00-909-4274 **Thread Class:** 2b all facilities hole **Body Style:** Cylindrical frame **Body Diameter:** 1.500 inches **Body Length:** 2.938 inches **Case Material:** Copper alloy **Case Surface Treatment:** Silver **Maximum Operating Temp:** 100.0 degrees celsius **Fragility Factor:** Moderately rugged **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity: Electrical Resistance:** 9.00 ohms **Duty Type:** Intermittent **Terminal Location:** End opposite actuator **Voltage Rating In Volts:** 30.0 dc **Mounting Facility Type And Quantity:** 1 flange **Current Rating:** 4.0 amperes Thready Qty Per Inch (tpi): 32 all facilities hole **Actuator Stroke Type:** Pull and push **Linear Force Delivered:** 2.50 pounds **Power Takeoff Connection Type:**

4.0 amperes

Thready Qty Per Inch (tpi):

32 all facilities hole

Actuator Stroke Type:

Pull and push

Linear Force Delivered:

2.50 pounds

Power Takeoff Connection Type:

Plate coupling

Energizing Stroke Maximum Length:

0.562 inches

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Plate Coupling Facility And Quantity:
1 threaded stud
Thread Size:
0.138 inches all facilities hole
Mounting Facility Pattern:
Single position
Criticality Code Justification:
Feat
Special Features:
Includes actuator screw adjustment, surface treatment document and classification: baqq-s-365
Thread Series Designator:
Unc all facilities hole
Terminal Type And Quantity:
2 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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