## NSN 5945-00-295-6826



Electrical Solenoid - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-00-295-6826 **Thread Class:** 2b mounting facility hole **Thread Direction:** Right-hand mounting facility hole **Body Style:** Cylindrical frame **Center To Center Distance Between Mounting Facilities Parallel To Length:** 1.156 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** 0.625 inches **Body Diameter:** 1.375 inches **Body Length:** 2.898 inches **Case Material:** Steel **Case Surface Treatment:** Cadmium **Environmental Protection:** Any acceptable **Connector Manufacturer Code:** 81349 **Connector Manufacturer Part Number:** Ms3102-10sl-4p **Fragility Factor:** Moderately rugged **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity: Electrical Resistance:** 27.00 ohms **Duty Type:** Continuous **Terminal Location:** End opposite actuator **Voltage Rating In Volts:** 30.0 dc **Mounting Facility Type And Quantity:** 

4 threaded hole

**Current Rating:** 

1.0 amperes

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Storage Type:
General purpose warehouse
Cubic Measure:
6.259 cubic inches
Thready Qty Per Inch (tpi):
40 mounting facility hole
Actuator Stroke Type:
Pull and push
Linear Force Delivered:
26.30 pounds
Power Takeoff Connection Type:
Plain
Energizing Stroke Maximum Length:
0.071 inches
Thread Size:
0.112 inches mounting facility hole
Mounting Facility Pattern:
Four position rectangular
Thread Series Designator:
Unc mounting facility hole
Terminal Type And Quantity:
1 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0