

View Online at <https://aerobasegroup.com/nsn/5905-01-318-8047>

Section Quantity:

2

Body Style:

Rectangular bushing mounted

Reliability Indicator:

Not established

Shaft Diameter:

Between 0.124 inches and 0.126 inches

Shaft Length:

Between 0.844 inches and 0.906 inches

Mounting Bushing Length:

Between 0.244 inches and 0.266 inches

Body Length:

Between 0.781 inches and 0.812 inches

Body Width:

Between 0.469 inches and 0.531 inches

Body Height:

Between 0.469 inches and 0.531 inches

Undercut Diameter:

Between 0.077 inches and 0.079 inches

Shaft Style:

Round, stepped

Shaft Bearing Type:

Sleeve

Actuator Type:

Dual concentric

Maximum Starting Torque:

4.50 inch-ounces

Maximum Running Torque:

1.00 inch-ounces

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

Between 0.235 inches and 0.266 inches

Fragility Factor:

Moderately rugged

End Application:

6625-01-027-0265 generator, sweep

Undercut Length:

0.250 inches

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Lower adjacent side single row

Mounting Method:

Standard bushing

Features Provided:

Humidity proof

Cubic Measure:

0.229 cubic inches

Electrical Resistance Per Section:

10.0 percent, rated amperes c and better finish

Power Dissipation Rating Per Section In Watts:

0.5 free air all sections

Resistance Tolerance Per Section In Percent:

-10.0/+10.0 all sections

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

70.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

6 wire loop

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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