

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

**Fiig:**

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