

View Online at <https://aerobasegroup.com/nsn/2925-00-640-7827>

**Body Style:**

Electrically shielded, partial insulator, gasket seat

**Dc Resistance Rating In Ohms:**

1000.0

**Reach Length:**

Between 0.792 inches and 0.812 inches

**Usage Design:**

Engine other than aircraft

**Width Across Flats:**

Between 0.872 inches and 0.878 inches

**Electrode Style:**

Four gap ground electrode

**Thread Size And Series/type Designator And Location:**

3/4-20 unef shielding err-100

**Mean Effective Pressure Rating:**

300.0 pounds per square inch

**Seat Major Diameter:**

0.970 inches

**Height Above Mounting Surface:**

Between 2.469 inches and 2.531 inches

**Top To Terminal Contact Distance:**

1.500 inches

**Top To Shield Thread Distance:**

Between 0.105 inches and 0.145 inches

**Shield Thread Length:**

Between 0.335 inches and 0.375 inches

**Barrel Inside Diameter:**

Between 0.378 inches and 0.386 inches

**Terminal Sleeve Inside Diameter:**

0.290 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A10400