

View Online at <https://aerobasegroup.com/nsn/2920-00-810-7082>

**Body Style:**

Electrically shielded, partial insulator, gasket seat

**Dc Resistance Rating In Ohms:**

10000.0

**Reach Length:**

Between 0.484 inches and 0.516 inches

**Usage Design:**

Engine other than aircraft

**Width Across Flats:**

Between 0.865 inches and 0.880 inches

**Electrode Style:**

B1 single flat shell ground electrode (see also style 4)

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

18-1.5mm base err-100

**Mean Effective Pressure Rating:**

135.0 pounds per square inch

**Seat Major Diameter:**

Between 0.865 inches and 0.980 inches

**Height Above Mounting Surface:**

2.875 inches

**Top To Terminal Contact Distance:**

Between 1.220 inches and 1.320 inches

**Top To Shield Thread Distance:**

Between 0.094 inches and 0.156 inches

**Shield Thread Length:**

0.375 inches

**Barrel Inside Diameter:**

Between 0.505 inches and 0.510 inches

**Terminal Sleeve Inside Diameter:**

Between 0.301 inches and 0.316 inches

**Special Features:**

Grumman aerospace corporation a10 aircraft

**Specification Or Standard:**

1 type and a class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10400