

View Online at <https://aerobasegroup.com/nsn/5935-01-538-5181>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

1.393 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 0.979 inches and 0.989 inches

**Overall Height:**

1.470 inches

**Overall Width:**

1.904 inches

**Cable Opening Diameter:**

Between 0.250 inches and 0.375 inches

**Cable Opening Quantity:**

1

**Mounting Facility Type And Quantity:**

1 clamp assembly and 2 jackscrew

**Features Provided:**

Electromagnetic interference shielding

**Thready Qty Per Inch (tpi):**

40

**Thread Size:**

0.112 inches

**Special Features:**

Backshell is split type. Comes with an emi gasket. The jackscrews are knurled with slotted heads. The backshell is 1000 hour corrosion resistant.

**Material:**

Aluminum

**Surface Treatment:**

Cadmium and chromate and nickel

**Supplementary Features:**

The style is the same as 18g except the clamp assembly is on the wide side of the backshell instead of the top.

**Surface Treatment:**

Cadmium and chromate and nickel, electroless

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100