

View Online at <https://aerobasegroup.com/nsn/5935-01-618-5884>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape w/cable clamp

**Overall Length:**

56.0 millimeters

**Bushing Diameter:**

1.0 inches

**Overall Height:**

Between 32.2 millimeters and 32.8 millimeters

**Overall Width:**

Between 32.2 millimeters and 32.8 millimeters

**Unthreaded Mounting Hole Diameter:**

3.1 millimeters

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

Between 24.5 millimeters and 24.7 millimeters

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 24.5 millimeters and 24.7 millimeters

**Distance From Mounting Shoulder To Front Face:**

Between 13.8 millimeters and 14.6 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16s-8 single mating end

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Cable clamp

**End Application:**

2320-01-544-2244

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

20

**Thread Size:**

1.0 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Rubber synthetic single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

5 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Color:**

Olive drab

**Precious Material And Location:**

Contact plating silver

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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