

View Online at <https://aerobasegroup.com/nsn/5935-01-531-0612>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling w/strain relief

**Overall Length:**

4.938 inches

**Diameter:**

Between 1.209 inches and 1.239 inches

**Overall Diameter:**

1.145 inches

**Cable Entrance Diameter:**

Between 0.250 inches and 0.437 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16s-1 single mating end

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Cable clamp

**End Application:**

Ohio class ssbn (trident)

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

20

**Thread Size:**

1.000 inches

**Terminal Location:**

Back single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

7 single mating end all contact groupings

**Included Contact Type:**

Round socket single mating end all contact groupings

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-dtl-5015 spec.