

View Online at <https://aerobasegroup.com/nsn/5935-00-501-5563>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

2.766 inches

**Overall Height:**

1.922 inches

**Overall Width:**

2.156 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Insert Position In Deg:**

90.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded coupling nut

**Thread Length:**

1.813 inches

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

20

**Thread Size:**

1.812 inches

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Copper alloy

**Included Contact Quantity:**

18 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0