

View Online at <https://aerobasegroup.com/nsn/5935-01-564-1818>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

50.5 millimeters

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

20

**Thread Size:**

0.437 inches

**Special Features:**

Single contact rating: 600 v at 15 amp; connector rating 2-4 pins; 600 v at 10 amp; insulation resistance: >200 megaohm; contact resistance: <0.01 ohm; wet matings: >500; depth rating: 1.400 bar - 20.000 psi; material specifications: connector body: neoprene (cr); bulkhead body: brass uns-c36000; contacts: brass uns-c36000; nuts & washers: brass uns-c36000; location pin: aisi 303; o rings: nitrile; locking sleeve: delrin; snap ring: aisi 302; inline cable (60 cm); 16 awg 1, 34 mm rubber; bh leads (30 cm): 18 awg 1, 0 mm polytetrafluoroethylene

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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