

View Online at <https://aerobasegroup.com/nsn/5935-01-616-7896>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

2.070 inches

**Diameter:**

2.425 inches

**Mating End Quantity:**

1

**Contact Removability:**

Removable 1st mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

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

16

**Thread Size:**

1.8125 inches

**Contact Material:**

Copper alloy 1st mating end single contact grouping

**Contact Surface Treatment:**

Silver 1st mating end single contact grouping

**Shell Material:**

Steel

**Shell Surface Treatment:**

Passivate

**Product Name:**

Jam nut receptacle

**Special Features:**

Item is "rear panel mounting" for panel thickness up to 300 inch; intended for high current applications where size 8 awg to size 1/0 awg wires are used; contacts snap into connector through grommet and can be removed with a plastic tool; fluorosilicone rubber gaskets and grommets provide watertight sealing; contacts are packaged with connector; red stripe indicates full mating condition when the plug connector coupling ring fully covers the stripe

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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