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View Online at https://aerobasegroup.com/nsn/5935-00-636-9872



**Thread Class:** 2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 2.438 inches **Overall Diameter:** 2.219 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 32-7 single mating end **Contact Removability:** Removable single mating end 2nd contact grouping **Contact Maximum Current Rating In Amps:** 41.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 3rd contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 3rd contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Split **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi): 18 **Thread Size:** 2.000 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper single mating end all contact groupings **Insert Material:** Plastic single mating end

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**Terminal Type:** 

Crimp and solder single mating end all contact groupings

## Included Contact Quantity:

7 single mating end 2nd contact grouping

## Included Contact Type:

Round pin single mating end all contact groupings

## **Thread Series Designator:**

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0