

View Online at <https://aerobasegroup.com/nsn/5935-00-280-1989>

Thread Class:

2a

Thread Direction:

Right-hand

Overall Length:

1.438 inches

Overall Height:

2.250 inches

Overall Width:

2.250 inches

Environmental Protection:

Explosion proof

Unthreaded Mounting Hole Diameter:

0.173 inches

Distance Between Mounting Facility Centers:

1.750 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Maximum Current Rating In Amps:

22.0 single mating end 3rd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end 3rd contact grouping

Contact Maximum Dc Voltage Rating In Volts:

4200.0 single mating end 2nd contact grouping

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

18

Thread Size:

2.000 inches

Insert Material:

Plastic single mating end

Shell Material:

Aluminum alloy

Included Contact Quantity:

8 single mating end 3rd contact grouping

Included Contact Type:

Round pin single mating end 3rd contact grouping

Special Features:

Polarized

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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