NSN 5935-00-686-2756

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View Online at https://aerobasegroup.com/nsn/5935-00-686-2756

Thread Class:

2a and 2b

Thread Pitch Diameters:

+2.000/+2.011 inches

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

Between 1.815 inches and 1.905 inches

Overall Diameter:

2.315 inches

Environmental Protection:

Explosion proof and salt water resistant and watertight

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

135.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

900.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Internally threaded shell

Thready Qty Per Inch (tpi):

16 and 10

Thread Size:

1.875 inches and 2.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Rubber single mating end

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A039b0

Mil-std (military Standard):

Mil-f-14072 spec.

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Contact Surface Treatment Specification: Qq-s-365 federal specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Shell Surface Treatment Specification:** Mil-f-14072, finish e516 military specification single treatment response **Shell Material Specification:** Qq-a-367c composition federal specification single material response **Included Contact Quantity:** 26 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.130 gold grains, troy **Precious Material:** Silver **Thread Series Designator:** Un and acme Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: