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View Online at https://aerobasegroup.com/nsn/5935-00-707-5376

Thread Direction: Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.156 inches **Overall Diameter:** Between 1.057 inches and 1.067 inches **Cable Entrance Diameter:** Between 0.422 inches and 0.454 inches **Mating End Quantity: Contact Position Arrangement Style:** "18, 18-20" single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 310.0 Shell Type: Solid **Connector Cable Strain Relief Method:** Cable clamp w/telescoping bushing Thready Qty Per Inch (tpi): 40 Thread Size: 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Passivate single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:**

Aluminum alloy

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12 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0