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View Online at https://aerobasegroup.com/nsn/5935-00-8
Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
2.000 inches
Overall Height:
2.406 inches
Overall Width:
0.750 inches
Cable Entrance Diameter:
0.656 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping

## **Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

## **Polarization Method:**

Jackscrew

Shell Type:

Hood, top opening

**Connector Locking Method:** 

Jackscrew-socket

**Connector Cable Strain Relief Method:** 

Cable clamp

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:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate mineral filled single mating end

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**Contact Surface Treatment Specification:** Mil-g-45204 military 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 **Included Contact Quantity:** 34 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping Color: Brown **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.034 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.