## NSN 5935-01-187-8778

Thread Class: 2a and 2b and 2a Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-01-187-8778

Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
0.785 inches
Overall Height:
0.500 inches
Overall Width:
0.305 inches
Distance Between Mounting Facility Centers:
0.565 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Solid
Connector Locking Method:
Post jacksocket
Thready Qty Per Inch (tpi):
56 and 56 and 56
Thread Size:
0.086 inches and 0.086 inches and 0.086 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 single mating end

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## **Contact Surface Treatment Specification:** Mil-g-45204, ty ii, cl 1 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:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416, ty ii, cl 3 federal specification single treatment response **Shell Material Specification:** Qq-a-591 federal specification single material response **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 9 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Jackscrew type-female and location-left handandjackscrew type-female and location-right hand **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.009 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc and unc and unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-g-45204 spec.

Mil-std (military Standard):

A039b0