## NSN 5935-01-239-8598



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view Online at https://aerobasegroup.com/nsn/5955-01-259-6596
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.660 inches
Overall Height:
1.000 inches
Overall Width:
1.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.720 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.720 inches
Distance From Mounting Shoulder To Front Face:
0.755 inches
Threaded Device Type:
Coupling facility and mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
24 and 32
Thread Size:
0.625 inches and 0.138 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 polytetrafluoroethylene 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:** Copper alloy **Shell Surface Treatment:** Nickel **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Triaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and unc Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.