## NSN 5935-01-323-3835

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5935-01-323-3835

2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape w/flange
Overall Length:
1.500 inches
Overall Height:
1.000 inches
Overall Width:
1.000 inches
Environmental Protection:
Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant
Unthreaded Mounting Hole Diameter:
0.128 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.718 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.718 inches
Distance From Mounting Shoulder To Front Face:
0.900 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
Sma 1st mating end
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Frequency Rating:
18.0 gigahertz all mating ends single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):
36 and 24
Thread Size:
0.250 inches and 0.625 inches

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Mil-std (military Standard):

Mil-g-45204 spec.



Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping
Insert Material:
Plastic all mating ends
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response all mating ends single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Included Contact Quantity:
1 all mating ends single contact grouping
Included Contact Type:
Coaxial socket all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0