## NSN 5935-01-223-9362

Right-hand and right-hand and right-hand

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

**Body Style:**Straight shape

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View Online at https://aerobasegroup.com/nsn/5935-01-223-9362

Overall Length:
1.435 inches
Overall Height:
0.568 inches
Overall Width:
0.345 inches
Environmental Protection:
Corrosion resistant and moisture resistant and thermal shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
1.215 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
51 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
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 diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, class 1 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Shell Material Specification:
Qq-a-591, a380 federal specification single material response
Insert Material Specification:
Mil-m-14, type sdgf military specification single material response single mating end
Included Contact Quantity:
51 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.051 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.