## NSN 5935-01-347-6421

**Thread Direction:** 

Right-hand **Body Style:**Straight type **Overall Length:**5.114 inches

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View Online at https://aerobasegroup.com/nsn/5935-01-347-6421

Overall Height:
0.886 inches
Overall Width:
0.311 inches
Distance Between Mounting Facility Centers:
4.800 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
3 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Jackscrew and guide pin/socket
Connector Locking Method:
Jackscrew-socket
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thread Size:
1.6 millimeters
Thread Pitch In Millimeters:
0.035
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 and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:

Mil-g-45402 military specification 1st treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Guide Design And Location:
D shape pin left-hand at 3 oclock and d shape pin right-hand at 3 oclock
Thread Tolerance Class:
6h external
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
126 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Jackscrew type-male and location-left handandjackscrew type-male and location-right hand
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.126 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Iso s
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45402 spec.