NSN 5935-01-298-3440

Thread Direction:

Right-hand

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View Online at https://aerobasegroup.com/nsn/5935-01-298-3440

Body Style:
Straight shape
Overall Length:
2.114 inches
Overall Height:
0.670 inches
Overall Width:
0.275 inches
Environmental Protection:
Cold resistant and heat resistant
Distance Between Mounting Facility Centers:
1.800 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
29 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:
Guide pin/socket
Connector Locking Method:
Friction
Thread Size:
2.5 millimeters
Thread Pitch In Millimeters:
0.45
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
Terminal Type:

Crimp single mating end single contact grouping

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Thread Tolerance Class:	
6g external	
Included Contact Quantity:	
29 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:	
0.029 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
lso s	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	