NSN 5935-01-224-0305

Between 57.0 millimeters and 58.0 millimeters

Distance From Mounting Shoulder To Front Face:

Thread Direction:

Overall Length:
32.0 millimeters
Overall Diameter:

Straight shape threaded

Right-hand **Body Style:**

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View Online at https://aerobasegroup.com/nsn/5935-01-224-0305

E	Between 2.1 millimeters and 28.4 millimeters
M	Mounting Facility Thickness:
E	Between 1.5 millimeters and 3.2 millimeters
1	Threaded Device Type:
E	Back shell and mounting bushing
N	Mating End Quantity:
1	
(Contact Position Arrangement Style:
2	23-35 single mating end
(Contact Removability:
F	Removable single mating end single contact grouping
F	Polarization Method:
ł	Keyway or multiple keyway
I	nsert Position In Deg:
(0.0
5	Shell Type:
5	Solid
(Connector Locking Method:
	Detent
E	End Application:
(Qq29 (v) 2/msm
٦	Thread Size:
3	34.0 millimeters and 44.0 millimeters
7	Thread Pitch In Millimeters:
1	1.00
1	Terminal Location:
E	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
(Contact Surface Treatment Specification:
N	Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Thread Tolerance Class:
6g external
Included Contact Quantity:
100 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.100 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-dod-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Iso m
Specification Data:
81349-dod-c-38999/44 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.