## NSN 5935-01-221-3534

**Thread Class:** 

**Body Style:** 

**Thread Direction:** 

Right-hand and right-hand

Straight shape, internal coupling

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-221-3534

Overall Length:
31.0 millimeters
Overall Diameter:
21.8 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Sep-98 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
10
Thread Size:
12.0 millimeters and 0.750 inches
Thread Pitch In Millimeters:
1.00
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 epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Ferminal Type:
Crimp single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Thread Tolerance Class:
g external
ncluded Contact Quantity:
single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.015 gold grains, troy
Precious Material:
Gold
Fest Data Document:
31349-dod-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; 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:
so m and special acme
Specification Data:
31349-dod-c-38999/26 government specification
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0
/lil-std (military Standard):
//il-g-45204 spec.