NSN 5935-01-314-6346

Plastic polytetrafluoroethylene single mating end

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View Online at https://aerobasegroup.com/nsn/5935-01-314-6346

| Thread Class: |
|--|
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| 1.255 inches |
| Overall Diameter: |
| Between 0.620 inches and 0.630 inches |
| Environmental Protection: |
| Humidity resistant and vibration resistant and shock resistant and thermal shock resistant and corrosion resistant |
| Cable Entrance Diameter: |
| Between 0.245 inches and 0.255 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Tnc single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling nut |
| Connector Cable Strain Relief Method: |
| Compression nut |
| Operating Tempurature Rating: |
| Between -55.0 degrees celsius and 125.0 degrees celsius |
| Thready Qty Per Inch (tpi): |
| 28 |
| Thread Size: |
| 0.438 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: |

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Contact Surface Treatment Specification:

Mil-g-45204, type 1, grade c military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shell Material Specification:

Qq-s-764, cl 303 federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end and I-p-403 federal specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.