## NSN 5935-01-340-7002

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| View Online at https://aerobasegroup.com/nsn/5935-01-340-7002  |
|--|
| Thread Class:  |
| 2a   |
| Thread Direction:  |
| Right-hand   |
| Body Style:  |
| Straight shape, internal coupling  |
| Overall Length:  |
| Between 1.460 inches and 1.525 inches  |
| Overall Diameter:  |
| Between 1.455 inches and 1.475 inches  |
| Environmental Protection:  |
| Moisture resistant and moisture proof and salt water resistant and shock proof and vibration proof and fungus resistant and thermal shock    |
| resistant and vibration resistant and shock resistant  |
| Threaded Device Type:  |
| Back shell   |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| 18-09 single mating end  |
| Polarization Method:   |
| Key, multiple key groove   |
| Insert Position In Deg:  |
| 0.0 and 66.0 and 140.0 and 200.0 and 257.0   |
| Shell Type:  |
| Solid  |
| Connector Locking Method:  |
| Bayonet slot   |
| Operating Tempurature Rating:  |
| Between -65.0 degrees celsius and 150.0 degrees celsius  |
| Thready Qty Per Inch (tpi):  |
| 28   |
| Thread Size:   |
| 1.125 inches   |
| Shell Material:  |
| Aluminum alloy   |
| Shell Surface Treatment:   |
| Cadmium and chromate   |
| Shell Surface Treatment Specification:   |
| Qq-p-416, type 2, cl 3 federal specification all treatment responses   |
| Test Data Document:  |
| 81349-mil-c-81511 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:

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| Spec | ific | ation | Data: |
|------|------|-------|-------|
|------|------|-------|-------|

81349-mil-c-81511/26 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0