## NSN 5935-01-421-8292

Thread Class: 2a and 2a

**Body Style:** 

**Thread Direction:** 

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-01-421-8292

| Straight shape, external coupling   |
|---|
| Overall Length:   |
| 1.405 inches  |
| Overall Diameter:   |
| 1.610 inches  |
| Environmental Protection:   |
| Moisture proof and salt water resistant and vibration resistant   |
| Distance From Mounting Shoulder To Front Face:  |
| 0.691 inches  |
| Mounting Facility Thickness:  |
| Between 0.062 inches and 0.187 inches   |
| Threaded Device Type:   |
| Back shell and mounting bushing   |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 16-26 single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 275.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Bayonet pin   |
| Thread Length:  |
| 0.290 inches and 0.290 inches   |
| Thread Size:  |
| 1.000 inches and 1.125 inches   |
| Terminal Location:  |
| Back single mating end single contact grouping  |
| Contact Surface Treatment:  |
| Gold single mating end single contact grouping  |
| Contact Surface Treatment Specification:  |
| Mil-g-45204, type 2, class 1 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 Material Specification:  |
| Qq-a-367 federal specification single material response  |
| Included Contact Quantity:   |
| 26 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:  |
| 0.026 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 81349-mil-c-83723 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:  |
| Unef and unef  |
| Specification Data:  |
| 81349-mil-c-83723-5 government specification   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |
| Mil-std (military Standard):   |
| Mil-g-45204 spec.  |
|  |