## NSN 5935-01-274-1322

**Thread Class:** 

Right-hand **Body Style:** 

**Thread Direction:** 

**Overall Length:** 

Straight shape, internal coupling

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-274-1322

| 1.420 inches  |
|---|
| Overall Diameter:   |
| 1.760 inches  |
| Environmental Protection:   |
| Humidity resistant and salt water resistant and shock proof and vibration proof                                       |
| Threaded Device Type:   |
| Back shell  |
| Mating End Quantity:  |
| 1   |
| Contact Removability:   |
| Removable single mating end all contact groupings   |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 84.0 and 152.0 and 204.0 and 334.0  |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Bayonet latch   |
| Thread Length:  |
| 0.290 inches  |
| Thready Qty Per Inch (tpi):   |
| 18  |
| Thread Size:  |
| 1.438 inches  |
| Terminal Location:  |
| Back single mating end all contact groupings  |
| Contact Material:   |
| Copper alloy single mating end all contact groupings  |
| Contact Surface Treatment:  |
| Gold single mating end all contact groupings  |
| Insert Material:  |
| Plastic epoxy single mating end   |
| Contact Surface Treatment Specification:  |
| Mil-g-45204, type 1, class 2 military specification single treatment response single mating end all contact groupings |
|   |
|   |
|   |

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| Crimp single mating end all contact groupings  Shell Material: Aluminum alloy  Shell Surface Treatment: Nickel  Shell Surface Treatment Specification: Mil-c-26074, class 3 or 4, grade b military specification single treatment response  Shell Material Specification:  Qq-a-225 federal specification single material response |
|--|
| Aluminum alloy  Shell Surface Treatment:  Nickel  Shell Surface Treatment Specification:  Mil-c-26074, class 3 or 4, grade b military specification single treatment response  Shell Material Specification:  Qq-a-225 federal specification single material response  |
| Shell Surface Treatment:  Nickel  Shell Surface Treatment Specification:  Mil-c-26074, class 3 or 4, grade b military specification single treatment response  Shell Material Specification:  Qq-a-225 federal specification single material response  |
| Nickel  Shell Surface Treatment Specification:  Mil-c-26074, class 3 or 4, grade b military specification single treatment response  Shell Material Specification:  Qq-a-225 federal specification single material response  |
| Shell Surface Treatment Specification:  Mil-c-26074, class 3 or 4, grade b military specification single treatment response  Shell Material Specification:  Qq-a-225 federal specification single material response  |
| Mil-c-26074, class 3 or 4, grade b military specification single treatment response  Shell Material Specification:  Qq-a-225 federal specification single material response  |
| Shell Material Specification:  Qq-a-225 federal specification single material response   |
| Qq-a-225 federal specification single material response  |
|  |
|  |
| Included Contact Quantity:   |
| 23 single mating end 2nd contact grouping  |
| Included Contact Type:   |
| Round pin single mating end all contact groupings  |
| Precious Material And Location:  |
| Contact surfaces gold  |
| Precious Material And Weight:  |
| 0.043 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   |
| Specification Data:  |
| 81349-mil-c-83723/76 government specification  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |
| Mil-std (military Standard):   |
| Mil-g-45204 spec.  |