## NSN 5935-01-108-4480

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View Online at https://aerobasegroup.com/psn/5035-01-108-4480

| view Online at https://aerobasegroup.com/nsn/5935-01-106-4460   |
|---|
| Body Style:   |
| Straight shape, internal coupling w/backshell   |
| Overall Length:   |
| 1.230 inches  |
| Overall Diameter:   |
| 1.656 inches  |
| Environmental Protection:   |
| Moisture proof and salt water resistant and vibration proof   |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 22-55 single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Contact Maximum Ac Voltage Rating In Volts:   |
| 1000.0 single mating end single contact grouping  |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 180.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Bayonet latch   |
| Terminal Location:  |
| Back single mating end single contact grouping  |
| Contact Surface Treatment:  |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping                                     |
| Contact Surface Treatment Specification:  |
| Mil-g-45204, type 1, cl 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290 |
| grade e federal specification 2nd treatment response single mating end single contact grouping  |
| Terminal Type:  |
| Crimp single mating end single contact grouping   |
| Shell Material:   |
| Aluminum alloy  |
| Shell Surface Treatment:  |
| Cadmium   |
| Shell Surface Treatment Specification:  |

Qq-p-416 federal specification single treatment response

**Shell Material Specification:** 

Qq-a-591 federal specification single material response

**Included Contact Quantity:** 

55 single mating end single contact grouping

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Mil-std (military Standard):

Mil-g-45204 spec.

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| Included Contact Type:   |
|--|
| Round socket single mating end single contact grouping   |
| Precious Material And Location:  |
| Contact surfaces gold  |
| Precious Material And Weight:  |
| 0.055 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 81349-mil-c-26482 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.).                            |
| Specification Data:  |
| 96906-ms3476 government standard   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |