## NSN 5935-01-029-6434

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View Online at https://aerobasegroup.com/nsn/5935-01-029-6434 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.823 inches **Overall Height:** 1.281 inches **Overall Width:** 1.281 inches **Unthreaded Mounting Hole Diameter:** 0.150 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.969 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.969 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 1.000 inches **Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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| Contact Surface Treatment:                             |
|--|
| Gold single mating end single contact grouping         |
| Insert Material:                                       |
| Rubber synthetic single mating end                     |
| Terminal Type:   |
| Solder well single mating end single contact grouping  |
| Shell Material:  |
| Aluminum alloy   |
| Shell Surface Treatment:                               |
| Cadmium  |
| Included Contact Quantity:                             |
| 2 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:                          |
| 0.010 gold grains, troy                                |
| Precious Material:                                     |
| Gold   |
| Thread Series Designator:                              |
| Unef   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                       |
|  |
| Demilitarization:                                      |
| No   |
| Fiig:  |
| A039b0   |
|  |