## NSN 5935-00-621-8440

Thread Class: 2a and 2b

**Thread Direction:** 

Overall Length: 1.060 inches Overall Height: 0.830 inches Overall Width:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-621-8440

| 0.280 inches   |
|--|
| Threaded Device Type:  |
| Coupling facility  |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| 20 20-20 single mating end   |
| Contact Removability:  |
| Nonremovable single mating end single contact grouping                                 |
| Contact Maximum Current Rating In Amps:  |
| 5.0 single mating end single contact grouping  |
| Polarization Method:   |
| Jackscrew  |
| Connector Locking Method:  |
| Jackscrew-socket   |
| Thread Size:   |
| 0.099 inches and 0.099 inches  |
| Terminal Location:   |
| Back single mating end single contact grouping   |
| Contact Material:  |
| Copper alloy single mating end single contact grouping                                 |
| Contact Surface Treatment:   |
| Gold single mating end single contact grouping   |
| Insert Material:   |
| Plastic diallyl phthalate single mating end  |
| Terminal Type:   |
| Solder well single mating end single contact grouping                                  |
| Insert Material Specification:   |
| Mil-m-14, type sdg-f military specification single material response single mating end |
| Included Contact Quantity:   |
| 20 single mating end single contact grouping   |
| Included Contact Type:   |

Round pin single mating end single contact grouping

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| Precious Material And Location       |
|--------------------------------------|
| Contact surfaces gold                |
| <b>Precious Material And Weight:</b> |
| 0.020 gold grains, troy              |
| Precious Material:                   |
| Gold                                 |
| Thread Series Designator:            |
| Unc and unc                          |
| Shelf Life:                          |
| N/a                                  |
| Unit Of Measure:                     |
|                                      |
| Demilitarization:                    |
| No                                   |
| Fiig:                                |
| A039b0                               |

Mil-std (military Standard):

Mil-m-14 spec.