

View Online at https://aerobasegroup.com/nsn/5935-01-330-6467

Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.500 inches and 1.531 inches
Overall Height:
Between 1.015 inches and 1.031 inches
Overall Width:
Between 1.015 inches and 1.031 inches
Unthreaded Mounting Hole Diameter:
Between 0.120 inches and 0.150 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.714 inches and 0.724 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.714 inches and 0.724 inches
Distance From Mounting Shoulder To Front Face:
Between 0.563 inches and 0.594 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable 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
Thready Qty Per Inch (tpi):
24 and 24
Thread Size:
0.625 inches and 0.625 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping



**Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Qq-s-365 federal specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Chromate and cadmium **Included Contact Quantity:** 5 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.025 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0