

View Online at <https://aerobasegroup.com/nsn/5935-01-338-9259>

Thread Class:

2a and 2a and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

Between 3.577 inches and 3.607 inches

Overall Diameter:

Between 2.360 inches and 2.390 inches

Environmental Protection:

Hermetic

Distance From Mounting Shoulder To Front Face:

2.028 inches

Mounting Facility Thickness:

0.750 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

2

Contact Position Arrangement Style:

Avcf 22-14 all mating ends

Contact Removability:

Nonremovable all mating ends 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):

18 and 18 and 18

Thread Size:

1.625 inches and 1.625 inches and 1.625 inches

Contact Material:

Steel 1st mating end single contact grouping

Contact Surface Treatment:

Silver 2nd mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled all mating ends

Contact Surface Treatment Specification:

Qq-p-416, type 1 federal specification 1st treatment response and mil-t-10727, type 1 military specification 2nd treatment response 1st mating end single contact grouping

Contact Material Specification:

Astm a108 assn standard single material response 1st mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Shell Surface Treatment Specification:

Qq-p-35, ty i, ii, iii, or iv federal specification single treatment response

Shell Material Specification:

Qq-s-763, cl 316l federal specification single material response

Insert Material Specification:

Mil-m-14, ty mdg military specification single material response all mating ends

Included Contact Quantity:

19 all mating ends single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round socket 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.019 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unef and unef and unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.