View Online at https://aerobasegroup.com/nsn/5935-00-856-3385

## Thread Class:

2a and 2a
Thread Direction:
Right-hand and right-hand

## Environmental Protection:

Salt water resistant and vibration resistant

## Threaded Device Type:

Coupling facility and mounting bushing

## Mating End Quantity:

1
Contact Position Arrangement Style:
$32-8$ single mating end

## Contact Removability:

Nonremovable single mating end all contact groupings

## Contact Maximum Current Rating In Amps:

41.0 single mating end 1 st contact grouping

Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings

Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings

## 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
Thread Size:
2.000 inches and 2.000 inches

## Terminal Location:

Back single mating end all contact groupings

## Contact Material:

Steel single mating end all contact groupings

## Contact Surface Treatment:

Cadmium single mating end all contact groupings

## Insert Material:

Glass single mating end
Contact Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response single mating end all contact groupings
Terminal Type:Solder well single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
6 single mating end 1st contact grouping
Bushing Accommodation Hole Shape:Round w/double flat
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Hermetically sealed
Thread Series Designator:
Uns and uns
Shelf Life
N/a
Unit Of Measure:
Demilitarization:No
Fiig:
A039b0

