View Online at https://aerobasegroup.com/nsn/5935-01-575-9892

Body Style:
Straight shape, external coupling
Overall Length:
33.7 millimeters

Overall Height:
Between 42.6 millimeters and 43.2 millimeters

## Overall Width:

Between 42.6 millimeters and 43.2 millimeters

## Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 31.8 millimeters and 34.9 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 31.8 millimeters and 34.9 millimeters

## Distance From Mounting Shoulder To Front Face:

21.4 millimeters

Mating End Quantity:
1
Contact Position Arrangement Style:
23-35 single mating end
Polarization Method:
Key or multiple key

## Connector Locking Method:

Externally threaded shell

## End Application:

Ohio class ssbn (trident)

## Features Provided:

Color band engagement indicator

## Terminal Location:

Back single mating end single contact grouping

## Contact Material:

Nickel alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping

## Terminal Type:

Solder well single mating end single contact grouping

## Shell Material:

Stainless steel
Shell Surface Treatment:
Nickel
Included Contact Quantity:
100 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

