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View Online at https://aerobasegroup.com/nsn/5935-01-625-2502

## Thread Class:

2b

Thread Direction:

Right-hand and right-hand

## Body Style:

Straight shape, internal coupling

#### Overall Length:

36.19 millimeters

#### **Overall Diameter:**

48.0 millimeters

#### Threaded Device Type:

Back shell and coupling facility

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

25-11 single mating end

#### **Contact Removability:**

Removable single mating end all contact groupings

#### Polarization Method:

Key or multiple key

#### **Insert Position In Deg:**

0.0 and 80.0 and 142.0 and 196.0 and 293.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Internally threaded coupling ring

## Thread Size:

37.0 millimeters and 1.625 inches

## **Terminal Location:**

Back single mating end all contact groupings

## **Terminal Type:**

Crimp single mating end all contact groupings

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium

## Thread Tolerance Class:

6g external

## Included Contact Quantity:

9 single mating end 2nd contact grouping

#### Included Contact Type:

Round pin single mating end all contact groupings

# NSN 5935-01-625-2502

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Color:

Olive drab

Thread Series Designator:

Iso m and special acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0