# NSN 5320-01-542-3750

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Fastener Length:

Between 2.350 inches and 2.375 inches

#### Head Style:

Flush countersunk

#### Shank Diameter:

Between 0.505 inches and 0.540 inches

#### Shank Style:

Pin-rivet, tapered, threaded

#### Head Major Diameter:

Between 0.731 inches and 0.803 inches

#### Tip Diameter:

Between 0.492 inches and 0.498 inches

#### Lubrication:

Cetyl alcohol

#### **End Application:**

B-52

#### Grip Length:

Between 1.865 inches and 1.880 inches

#### Thready Qty Per Inch (tpi):

20

# Thread Size:

0.500 inches

# **Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

# **Product Name:**

Bolt

# Material:

Iron alloy 660

# Material Specification:

Ams 5737 assn standard single material response

# Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

# Thread Series Designator:

Unjf

### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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