# NSN 5306-01-007-1452

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.690 inches

#### Fastener Length:

1.420 inches

#### Head Style:

Dee chamfer

Head Diameter:

0.655 inches

#### Head Height:

Between 0.190 inches and 0.200 inches

#### **Distance From Centerline To Flat:**

Between 0.247 inches and 0.251 inches

#### Shoulder Diameter:

0.4302 inches first shoulder and 0.4306 inches first shoulder

#### Shoulder Length:

0.730 inches first shoulder

#### Thread Diameter:

0.375 inches

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

24

# Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

# Shoulder Shape:

Round first shoulder

# Special Features:

One groove on shoulder, 0.055 in. Min, 0.065 in. Max, w, 0.373 in. Min, 0.383 in. Max, od

# Material:

Steel comp 431

# Material Specification:

Ams 5628 assn standard single material response

# **Thread Series Designator:**

Unf

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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