# NSN 5307-01-104-8491

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Thread	Class
Inread	Class:

3a nut thread

**Thread Pitch Diameters:** 

+0.3444/+0.3460 inches stud thread

#### **Thread Direction:**

Right-hand nut thread

#### **Thread Length:**

0.625 inches stud thread

#### Shank Diameter:

0.250 inches

#### **Overall Length:**

2.875 inches

#### Distance From Cotter Pin Hole Centerline To Nut End:

0.125 inches first hole

#### **Cotter Pin Hole Diameter:**

0.070 inches first hole

# Thready Qty Per Inch (tpi):

24 nut thread

#### Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

### Thread Size:

0.375 inches stud thread

### Material:

Steel

# Material Specification:

Ems85010, fscm 24617 mfr ref single material response

# Surface Treatment:

Cadmium shank

# Surface Treatment Specification:

Ams 2400 assn standard single treatment response shank

# Style Designator:

Stepped

# **Thread Series Designator:**

Uns stud thread

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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