# NSN 5307-00-724-0038

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# **Thread Class:** 2a stud thread

# Thread Direction:

Right-hand stud thread

# Thread Length:

0.610 inches nut thread and 0.640 inches nut thread

# Locking Feature:

Ring, lock keyed

## Shoulder Diameter:

Between 0.393 inches and 0.403 inches

# Shoulder Length:

Between 0.047 inches and 0.057 inches

# **Overall Length:**

2.187 inches

# Distance From Shoulder Portion To Nut End:

1.625 inches

# Distance From Cotter Pin Hole Centerline To Nut End:

0.156 inches first hole

# **Cotter Pin Hole Diameter:**

0.076 inches first hole

# Thready Qty Per Inch (tpi):

24 nut thread

# Thread Size:

0.500 inches stud thread

### Material:

Steel comp 431

### **Material Specification:**

Ams5628 assn standard single material response

### Surface Treatment:

Passivate

# Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

### Style Designator:

Locked in

# **Thread Series Designator:**

Unf stud thread

## Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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