# NSN 5307-01-090-4897

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## Thread Class:

3a nut thread

**Thread Pitch Diameters:** 

+0.2218/+0.2233 inches stud thread

# Thread Direction:

Right-hand stud thread

## **Thread Length:**

0.562 inches nut thread and 0.633 inches nut thread

#### **Overall Length:**

Between 1.428 inches and 1.448 inches

# Thready Qty Per Inch (tpi):

28 nut thread

### Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

#### Thread Size:

0.250 inches stud thread

### Material:

Steel comp 8740

# Material Specification:

Ams 6322 assn standard single material response

#### Surface Treatment:

Cadmium

# Surface Treatment Specification:

Ams 2400 assn standard single treatment response

# **Thread Series Designator:**

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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