# NSN 5306-00-216-1111

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# Thread Class: 3a

Thread Direction:

Right-hand

# Thread Length:

Between 0.984 inches and 1.034 inches

## Fastener Length:

Between 3.681 inches and 3.711 inches

### Head Style:

Double hexagon w/hole

# Head Height:

Between 0.701 inches and 0.721 inches

## Width Between Flats:

Between 0.803 inches and 0.814 inches

## **Extended Washer Diameter:**

Between 1.220 inches and 1.230 inches

## **Extended Washer Thickness:**

Between 0.168 inches and 0.188 inches

## Grip Diameter:

Between 0.7480 inches and 0.7490 inches

# Thread Diameter:

0.750 inches

Grip Length:

Between 2.677 inches and 2.697 inches

# Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

# Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

### Material:

Steel comp h11

# Material Specification:

Ams 6485 assn standard single material response or ams 6487 assn standard single material response

# Surface Treatment:

Cadmium

# Surface Treatment Specification:

Nas 672 assn standard 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:

A003b0

