# NSN 5306-01-541-2769

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 1.136 inches and 1.166 inches

## Fastener Length:

2.651 inches

#### **Head Style:**

Double hexagon w/hole

#### **Head Height:**

0.566 inches

#### Width Between Flats:

Between 1.220 inches and 1.230 inches

#### **Extended Washer Diameter:**

Between 0.803 inches and 0.814 inches

#### **Extended Washer Thickness:**

0.178 inches

### Grip Diameter:

Between 0.7485 inches and 0.7490 inches

## **Thread Diameter:**

0.750 inches

## Grip Length:

1.500 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 xm-13

#### **Material Specification:**

Ams5629 assn standard single material response

#### Surface Treatment:

Passivate

### Surface Treatment Specification:

Qq-p-35 federal specification 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

