# NSN 5306-01-398-1750

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.875 inches and 0.935 inches

#### Fastener Length:

1.375 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

0.375 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

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

0.500 inches

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

Between 0.070 inches and 0.080 inches

#### Hole Diameter:

0.100 inches

## Thread Diameter:

0.312 inches

#### Grip Length:

Between 0.440 inches and 0.500 inches

#### Hole Quantity:

4

#### Hole Type:

Drilled

### Features Provided:

Finished head

### Thready Qty Per Inch (tpi):

24

## Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

## Hole Configuration Style:

Double hexagon longitudinal hole

## Surface Finish:

32.0 microinches threads

## Material:

Steel comp 601

## Material Specification:

Ams6304 assn standard single material response



## NSN 5306-01-398-1750

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Surface Treatment: Nickel and cadmium Surface Treatment Specification: Ams 2416 assn standard single treatment response Thread Series Designator: Unjf Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A003b0