# NSN 5306-00-619-6304

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.500 inches

## Fastener Length:

0.500 inches

## Head Style:

Hexagon

Head Height:

0.330 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

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

0.438 inches

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

Between 0.060 inches and 0.070 inches

Hole Diameter:

0.070 inches

**Thread Diameter:** 

0.250 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

## Hole Configuration Style:

Hexagon longitudinal hole

Surface Finish:

63.0 microinches grip

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

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Surface Treatment Specification:

Ams 2400 assn standard single treatment response

# **Thread Series Designator:**

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0