## NSN 5306-00-402-0117

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.875 inches and 0.935 inches

Fastener Length:

2.000 inches

**Head Style:** 

Hexagon

**Head Height:** 

0.281 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

## 0.070 inches

End Application:

Spec item

**Thread Diameter:** 

0.312 inches

Grip Length:

Between 1.065 inches and 1.125 inches

Hole Quantity:

6

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

42.0 rockwell c and 42.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Surface Finish:

63.0 microinches grip

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

## NSN 5306-00-402-0117

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Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0