# NSN 5306-01-014-1732

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.469 inches

Fastener Length:

3.344 inches

**Head Style:** 

Dished hexagon

Head Height:

Between 0.156 inches and 0.171 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3110 inches and 0.3120 inches

### Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

#### **Thread Diameter:**

0.312 inches

Grip Length:

2.875 inches

# Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

# Distance From Head Largest Bearing Surface To Shank Hole Center:

2.694 inches first hole

## Material:

Steel

## Surface Treatment:

Cadmium

# Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

# Thread Series Designator:

Unf

### **Specification Data:**

80205-nas1305 professional/industrial association standard

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

