# NSN 5306-00-765-2966

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 1.660 inches and 1.680 inches

#### Fastener Length:

6.420 inches

#### Head Style:

Double hexagon w/hole

#### **Head Height:**

1.051 inches

#### Width Between Flats:

Between 1.239 inches and 1.252 inches

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

Between 1.865 inches and 1.875 inches

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

0.258 inches

#### Hole Diameter:

0.055 inches

#### Grip Diameter:

Between 1.1225 inches and 1.1240 inches

#### **Thread Diameter:**

1.125 inches

#### Grip Length:

Between 4.740 inches and 4.760 inches

#### Hole Quantity:

4

#### Hole Type:

Drilled

#### Thready Qty Per Inch (tpi):

12

## Min. Tensile Strength (psi):

180000 pounds per square inch

## Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

## Hole Configuration Style:

Round

## Material:

Steel

## Surface Treatment:

Cadmium and chromate

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#### Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

#### Thread Series Designator:

Unjf

Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

A003b0