## NSN 5306-00-025-3747

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#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

## Thread Length:

Between 0.750 inches and 0.810 inches

## Fastener Length:

1.312 inches

Head Style:

Hexagon

#### Head Height:

Between 0.167 inches and 0.183 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Hole Diameter:

0.065 inches

#### Thread Diameter:

0.250 inches

Grip Length:

Between 0.502 inches and 0.562 inches

Hole Quantity:

1

#### Hole Type:

Drilled

#### Features Provided:

Finished head

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

28

#### Min. Tensile Strength (psi):

130000 pounds per square inch

#### Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

#### Minimum Yield Strength:

85000 pounds per square inch

#### Hole Configuration Style:

Hexagon flats

#### Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

#### Material Specification:

Ams 5731 assn standard single material response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

