# NSN 5306-00-449-2315

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.740 inches and 0.812 inches

#### Fastener Length:

0.812 inches

#### **Head Style:**

Double hexagon w/hole

#### **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

# Min. Tensile Strength (psi):

130000 pounds per square inch

# Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

# Minimum Yield Strength:

85000 pounds per square inch

# Hole Configuration Style:

Round

## Surface Finish:

63.0 microinches grip

Material:

Iron alloy 660

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Material Specification:

Ams 5735 assn standard single material response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0