## NSN 5306-00-054-1435

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**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.526 inches and 0.546 inches

Fastener Length:

0.625 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:

Between 0.060 inches and 0.070 inches

**Thread Diameter:** 

0.250 inches

Grip Length:

Between 0.079 inches and 0.099 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:

248.0 brinell standard and 341.0 brinell standard

## 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

