# NSN 5306-00-458-2149

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## Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.750 inches and 0.810 inches

#### Fastener Length:

1.000 inches

#### Head Style:

Hexagon

#### Head Height:

0.156 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Thread Diameter:

0.250 inches

# Grip Length:

Between 0.190 inches and 0.250 inches

#### 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

#### Surface Finish:

32.0 microinches threads

#### Material:

Iron alloy 660

#### Material Specification:

Ams 5731 assn standard single material response

#### **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No



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