# NSN 5307-00-819-5281

Shouldered Stud - Page 1 of 1



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# Thread Class:

3a stud thread

#### **Thread Direction:**

Right-hand stud thread

# Thread Length:

1.350 inches nut thread and 1.380 inches nut thread

#### Shoulder Diameter:

0.720 inches

#### Shoulder Length:

0.100 inches

#### **Overall Length:**

2.920 inches

#### Nut End Shank Length:

Between 0.120 inches and 0.150 inches

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

24 stud thread

#### Thread Size:

0.375 inches stud thread

# Stud End Shank Length:

0.800 inches

# Stud End Shank Diameter:

Between 0.372 inches and 0.378 inches

#### Nut End Shank Diameter:

Between 0.372 inches and 0.378 inches

# **Special Features:**

Hexagon on stud end 0.249 in. Across flats x 0.310 in. Lon;

#### Material:

Iron alloy 660

# **Material Specification:**

Ams 5732 assn standard single material response

#### Style Designator:

Shouldered

# **Thread Series Designator:**

Unf stud thread

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A051a0