# NSN 5307-00-796-4820

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# Thread Class:

3a stud thread

#### **Thread Direction:**

Right-hand stud thread

### Thread Length:

0.600 inches nut thread and 0.631 inches nut thread

# Shoulder Diameter:

0.688 inches

Shoulder Length:

0.060 inches

#### **Overall Length:**

Between 6.797 inches and 6.828 inches

#### Nut End Shank Length:

5.801 inches

#### Distance From Cotter Pin Hole Centerline To Nut End:

6.625 inches first hole and 6.664 inches first hole

#### **Cotter Pin Hole Diameter:**

0.105 inches first hole and 0.110 inches first hole

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

24 stud thread

# Thread Size:

0.375 inches stud thread

### Nut End Shank Diameter:

Between 0.371 inches and 0.374 inches

#### **Special Features:**

Two parallel cutouts 0.063 in. Deep by 0.375 in. Lg 3.875 in. From nut end

#### Material:

Steel comp 303se

#### **Material Specification:**

Mil-s-7720 military specification 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

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# Mil-std (military Standard):

Mil-s-7720 spec.

