# NSN 5315-01-173-7875

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-173-7875

First End S	Style:
-------------	--------

Square

Second End Style:

Chamfered

# Thread Class:

3a

#### **Thread Direction:**

**Right-hand** 

#### Thread Length:

0.250 inches

#### Shank Length:

0.467 inches

#### Shoulder Width Across Flats:

0.438 inches

#### Shank Diameter:

Between 0.2490 inches and 0.2495 inches

## Overall Length:

1.217 inches

# Hole Arrangement Style:

One end drilled

### First Hole Diameter:

Between 0.076 inches and 0.086 inches

#### Distance From Centerline Of Hole To End Of Pin:

0.140 inches

#### Second End Taper Length:

Between 0.250 inches and 0.270 inches

#### Second End Relationship With First End:

Not identical

## Thread Size:

0.250 inches

#### Second Shank Diameter:

Between 0.2490 inches and 0.2495 inches

#### First End Location:

Threaded end

#### Second End Tip Radius:

Between 0.060 inches and 0.090 inches

#### Second Shank Length:

0.625 inches

#### Material:

Titanium alloy uns r56400

### **Material Specification:**

Mil-t-9047, type 3, cond a military specification single material response

# NSN 5315-01-173-7875

Headless Shoulder Pin - Page 2 of 2

Style Designator:

Shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-t-9047 spec.

