# NSN 5315-00-135-7687

Headless Shoulder Pin - Page 1 of 2



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First End Style:

Oval

Second End Style:

Square

Thread Class:

2a

## **Thread Direction:**

**Right-hand** 

Thread Length:

0.062 inches

Shank Length:

0.062 inches

Shoulder Diameter:

Between 0.123 inches and 0.124 inches

### Shank Diameter:

### 0.086 inches

**Overall Length:** 

0.218 inches

Undercut Diameter:

0.064 inches

Undercut Width:

0.031 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.086 inches

**First End Location:** 

Shoulder end

### First End Outer Radius:

0.047 inches

### **Special Features:**

Shoulder end has 2 parallel flats 0.093 in. Width between flats starting 0.031 in. From undercut

## Material:

Steel comp 303

# Material Specification:

Qq-s-763 cond a federal specification single material response

# Surface Treatment:

Passivate

# Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

## Style Designator:

Undercut

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**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

