# NSN 5315-00-135-6984

Headless Shoulder Pin - Page 1 of 2



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First End Style:

Counterbored w/thru hole

Second End Style:

Square

Thread Class:

2a

Thread Direction:

**Right-hand** 

Thread Length:

0.300 inches

Shank Length:

Between 5.650 inches and 5.670 inches

### Shoulder Diameter:

Between 0.215 inches and 0.220 inches

#### Shank Diameter:

Between 0.154 inches and 0.161 inches

## **Overall Length:**

Between 6.130 inches and 6.160 inches

## First End Counterbore Diameter:

0.040 inches

First End Counterbore Depth:

Between 0.080 inches and 0.120 inches

# Second End Relationship With First End:

Not identical

Thread Size:

0.164 inches

Second Shank Diameter:

0.164 inches

First End Location:

Grooved end

#### Second Shank Length:

0.380 inches

Material:

Steel comp 303

## Material Specification:

Astm a582 cond b assn standard single material response

## Surface Treatment:

Passivate

# Surface Treatment Specification:

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

# Style Designator:

Shoulder

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**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0