## NSN 5315-00-949-8032

Headless Shoulder Pin - Page 1 of 2



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First End Style:
Chamfered
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.469 inches

Shoulder Width Across Flats:

0.625 inches

Shank Length: 0.984 inches

**Shank Diameter:** 

Between 0.3110 inches and 0.3120 inches

**Overall Length:** 

Between 1.677 inches and 1.697 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:

0.160 inches

First End Taper Length:

0.030 inches

Second End Relationship With First End:

Identical

**Thread Size:** 

0.312 inches

Second Shank Diameter:

Between 0.4360 inches and 0.4365 inches

**First End Location:** 

Both ends

First End Taper Angle:

45.0 degrees

**Second Shank Length:** 

0.628 inches

Material:

Steel comp 630

**Material Specification:** 

Ams 5643 assn standard single material response

**Style Designator:** 

Shoulder

## NSN 5315-00-949-8032

Headless Shoulder Pin - Page 2 of 2



Γhread	Series	Designator:
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Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A212a0