## NSN 5315-00-479-9137

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-479-9137
First End Style:
Chamfered
Second End Style:
Round
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.500 inches and 0.620 inches
Shank Length:
Between 1.670 inches and 1.690 inches
Shoulder Diameter:
Between 0.378 inches and 0.380 inches
Shank Diameter:
Between 0.180 inches and 0.190 inches
Overall Length:
Between 2.480 inches and 2.500 inches
First End Taper Length:
0.015 inches
Second End Relationship With First End:
Not identical
Hardness Rating:
30.0 rockwell c and 35.0 rockwell c
Thread Size:
0.190 inches
Second Shank Diameter:
Between 0.180 inches and 0.190 inches
First End Location:
Chamfered end
First End Taper Angle:
45.0 degrees
Surface Finish:
125.000 microinches
Second End Outer Radius:
Between 0.124 inches and 0.125 inches
Second Shank Length:

Material:

Steel comp 4140

Material Specification:

Fed-std-66 federal standard single material response

Between 0.340 inches and 0.380 inches

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SII	rface	ıre	atm	ent	•

Phosphate manganese or phosphate zinc

## **Surface Treatment Specification:**

Mil-p-16232 type m class 1 military specification single treatment response or mil-p-16232 type z class 1 military specification single treatment response

Style Designator:

Shoulder

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-p-16232 spec.