## NSN 5315-01-469-0292

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-469-0292
First End Style:
Chamfered
Second End Style:
Chamfered w/thru hole
Shank Length:
Between 0.220 inches and 0.280 inches
Shoulder Diameter:
Between 0.376 inches and 0.377 inches
Shank Diameter:
Between 0.375 inches and 0.376 inches
Overall Length:
Between 0.870 inches and 0.930 inches
End Application:
Light armored vehicle
First End Taper Length:
0.030 inches
Second End Taper Length:
0.120 inches
Second End Relationship With First End:
Not identical
Hardness Rating:
56.0 rockwell c
First End Location:
Long end
First End Taper Angle:
45.0 degrees
Second End Taper Angle:
Between 28.0 degrees and 32.0 degrees
Product Name:
Pin, straight, headless
Special Features:
Rshank head conical; heat treatment mil-h-6875, quench and temper at a temperature of 450 degrees; finish clean and passivate 5.4.1 of
mil-std-171; all fillet radii shall be .005 to .030 unless otherwise specified
Material:
Stainless steel
Material Specification:
Ams5630, class440c assn standard single material response
Surface Treatment:
Passivate  Surface Tractment Specification
Surface Treatment Specification:

Shoulder

Style Designator:

Mil-std-171 military standard single treatment response

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She	lt L	.ife:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-std-171 spec.