

View Online at <https://aerobasegroup.com/nsn/5315-01-417-8532>

First End Style:

Counterbored w/o through hole

Hole Arrangement Style:

One end drilled

Distance From Centerline Of Hole To End Of Pin:

0.188 inches

Pinlength:

Between 2.815 inches and 2.894 inches

Pindiameter:

Between 0.9841 inches and 0.9846 inches

First End Counterbore Depth:

Between 1.300 inches and 1.500 inches

Second End Relationship With First End:

Identical

Hardness Rating:

40.0 rockwell c and 46.0 rockwell c

Surface Finish:

125.0 microinches all other surfaces

Special Features:

Hole is tap drill x 1.30/1.50 deep ; tap1/4-28 unf-2b x .19 min deep full threads; end w/o counterbore have cutaway on one side, 0.280 wide; with radius; .01 min and .03 max

Material:

Steel comp 431

Material Specification:

Astm a276 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A212a0