

View Online at <https://aerobasegroup.com/nsn/3020-00-294-8029>

Pitch Diameter:

0.3816 inches

Bore Style:

Plain both ends

Hardness Rating:

50.0 rockwell c and 60.0 rockwell c

Outside Diameter:

0.437 inches

Nominallength:

0.875 inches

Thread Form Quantity:

4

Thread Form Direction:

Right-hand

Pressure Angle:

20.0000 degrees

Helix Angle:

17.9658 degrees

Distance Between Body Face And Protruding Hub End:

0.188 inches first end

Face Width:

0.688 inches

Bore Diameter:

0.187 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.290 inches first end

Special Features:

Ends of teeth chamfered 20 degrees to root dia

Material:

Steel comp 1117

Material Specification:

66, aisi/sae 1117 federal standard single material response

Surface Treatment:

Cadmium

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300