

View Online at <https://aerobasegroup.com/nsn/3020-01-083-8312>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

3.7500 inches

Teeth Quantity:

45

Bore Style:

Plain both ends

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Mounting Hole Type And Quantity:

2 plain transversely through face

Outside Diameter:

3.908 inches

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.430 inches first end

Body Recess Depth:

0.280 inches second end

Face Width:

0.280 inches

Bore Diameter:

0.4871 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.000 inches first end

Precision Classification:

Quality number 8

Mounting Hole Diameter:

0.425 inches transversely through face

Material:

Steel comp 4140

Material Specification:

66 federal standard single material response and aisi/sae 4140 assn standard single material response

Surface Treatment:

Phosphate zinc

Surface Treatment Specification:

Mil-c-16232 type 2 military specification single treatment response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-c-16232 spec.