

View Online at <https://aerobasegroup.com/nsn/3020-01-031-0402>

Body Style:

Plain, solid

Pitch Diameter:

0.7343 inches

Teeth Quantity:

8

Bore Style:

10a w/ keyway both ends

Hardness Rating:

44.0 rockwell c and 48.0 rockwell c

Outside Diameter:

0.7969 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Flange Diameter:

0.650 inches

Pressure Angle:

20.0000 degrees

Flange Thickness:

0.060 inches

Helix Angle:

40.0000 degrees

Face Width:

0.250 inches

Bore Diameter:

0.313 inches both ends

Distance Between Outer Body Face And Inner Flange Face:

0.565 inches

Keyway Width:

0.064 inches both ends

Distance From Bore Center To Keyway Bottom:

0.190 inches both ends

Hub Diameter:

0.500 inches between body and flange

Material:

Steel

Material Specification:

Mil-s-5000 military specification single material response

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.