

View Online at <https://aerobasegroup.com/nsn/3020-01-133-8835>

Body Style:

Plain, solid

Pitch Diameter:

1.0938 inches

Teeth Quantity:

35

Bore Style:

10a w/ keyway both ends

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Outside Diameter:

1.155 inches

Tooth Form:

Standard

Flange Diameter:

1.440 inches

Pressure Angle:

20.0000 degrees

Flange Thickness:

0.127 inches

Face Width:

0.390 inches

Hub Diameter:

0.875 inches between body and flange

Precision Classification:

Quality number 7

Material:

Steel comp 4140 and steel comp 4340

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232 type m, class 2 military specification single treatment response

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.