

View Online at <https://aerobasegroup.com/nsn/3020-00-820-6145>

Body Style:

Plain, solid

Spline Quantity:

34 both ends

Pitch Diameter:

4.3750 inches

Teeth Quantity:

35

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

2.1250 inches both ends

Hardness Rating:

50.0 rockwell c teeth and 59.0 rockwell c teeth

Outside Diameter:

4.614 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

15.0000 degrees

Face Width:

2.000 inches

Bore Diameter:

2.188 inches both ends

Material:

Steel comp 4140

Material Specification:

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

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232, type 1, class 1 military specification single treatment response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.