

View Online at <https://aerobasegroup.com/nsn/3020-00-679-4490>

Body Style:

Plain, solid

Spline Quantity:

25 both ends

Pitch Diameter:

3.3847 inches

Teeth Quantity:

20

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

2.5000 inches both ends

Hardness Rating:

35.0 rockwell c and 55.0 rockwell c

Outside Diameter:

3.861 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

25.3362 degrees

Helix Angle:

10.0000 degrees

Face Width:

2.435 inches

Bore Diameter:

2.443 inches both ends

Material:

Steel comp 8620

Material Specification:

46172 military specification single material response

Surface Treatment:

Phosphate

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

spec.