

View Online at <https://aerobasegroup.com/nsn/3020-00-509-6125>

Body Style:

Plain, solid

Spline Quantity:

87 both ends

Pitch Diameter:

7.3200 inches

Teeth Quantity:

54

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

5.4375 inches both ends

Hardness Rating:

30.0 rockwell c and 40.0 rockwell c

Outside Diameter:

7.524 inches

Nominallength:

1.166 inches

Teeth Type:

Zerol

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

39.5398 degrees

Body Recess Depth:

0.1410 inches first end

Face Width:

0.750 inches

Bore Diameter:

5.573 inches both ends

Special Features:

Counterbore 1st end, dia 5.600 in., depth 0.355 in.

Material:

Steel comp e9310

Material Specification:

Ams 6260 assn standard single material response

Style Designator:

Peripheral face, hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300