

View Online at <https://aerobasegroup.com/nsn/3020-00-200-1474>

Body Style:

Plain, solid

Pitch Diameter:

Between 1.2247 inches and 1.2267 inches

Teeth Quantity:

25

Bore Style:

W/ keyway both ends

Outside Diameter:

1.315 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

22.1221 degrees

Face Width:

0.344 inches

Bore Diameter:

0.593 inches both ends

Keyway Width:

0.127 inches both ends

Distance From Bore Center To Keyway Bottom:

0.368 inches both ends

Special Features:

One tooth centered 5 degrees 12 min cw from keyway, chamfered 0.063 in. Porm 0.017 in. By 45 deg, letter r stamped in body of gear 5 degrees 12 min cw from centerline of keyway same side of gear as chamfered tooth

Material:

Steel comp 1117

Material Specification:

66 federal standard single material response and aisi/sae 1117 assn standard single material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300