

View Online at <https://aerobasegroup.com/nsn/3020-00-517-2950>

Body Style:

Plain, solid

Pitch Diameter:

3.1925 inches

Teeth Quantity:

36

Outside Diameter:

3.3925 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Face Width:

1.875 inches

Keyway Width:

0.250 inches both ends

Special Features:

One end of bore is chamfered 3/16 in. By 45 deg, other side has groove 1/4 in. W, 1 in. Lg, 1-1/2 in. Radius on side of gear on center line across the bore

Material:

Steel

Material Specification:

Mil-s-890, class bs military specification single material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.