

View Online at <https://aerobasegroup.com/nsn/3020-00-089-0235>

Body Style:

Plain, solid

Spline Quantity:

22 both ends

Pitch Diameter:

7.5086 inches

Teeth Quantity:

26

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

2.7500 inches both ends

Features Provided:

Casehardened

Outside Diameter:

7.985 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

22.5000 degrees

Helix Angle:

30.0405 degrees

Distance Between Body Face And Protruding Hub End:

3.735 inches first end

Face Width:

2.540 inches

Bore Diameter:

2.9875 inches both ends

Hub Style Designator:

2 steps first end

End Length:

0.0875 inches first end

End Diameter:

3.543 inches second end

First Step Length:

2.190 inches first end

First Step Diameter:

3.9359 inches first end

Second Step Length:

0.670 inches first end

Second Step Diameter:

4.830 inches first end

Material:

Steel

Material Specification:

66, aisi/sae 5150h federal standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300