

View Online at <https://aerobasegroup.com/nsn/3020-00-245-8315>

Body Style:

Webbed, offset, solid

Pitch Diameter:

6.8000 inches

Teeth Quantity:

34

Bore Style:

W/ keyway both ends

Hardness Rating:

10.0 rockwell c and 16.0 rockwell c

Outside Diameter:

7.0849 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

27.3217 degrees

Distance Between Body Face And Protruding Hub End:

1.375 inches second end

Distance Between Body Face And Recessed Hub End:

1.1562 inches first end

Face Width:

1.000 inches

Bore Diameter:

0.8753 inches first end

Keyway Width:

0.1853 inches first end

Distance From Bore Center To Keyway Bottom:

0.5235 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

1.750 inches first end

End Length:

0.625 inches first end

End Diameter:

1.3768 inches first end

First Step Length:

1.375 inches first end

First Step Diameter:

1.7500 inches second end

Special Features:

3/64 in. By 45 degrees chamfer on 1st end

Material:

Steel

Material Specification:

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

Style Designator:

Cone shape body, protruding hub, recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.