

View Online at <https://aerobasegroup.com/nsn/3020-00-391-9535>

Body Style:

Webbed, solid

Spline Quantity:

6 both ends

Pitch Diameter:

6.0000 inches

Teeth Quantity:

30

Bore Style:

Straight spline both ends

Hardness Rating:

10.0 rockwell c and 16.0 rockwell c

Outside Diameter:

6.2858 inches

Teeth Type:

Single helix

Tooth Form:

Stub

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

27.3217 degrees

Distance Between Body Face And Protruding Hub End:

0.938 inches both ends

Face Width:

1.500 inches

Bore Diameter:

6.286 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.997 inches second end

Special Features:

One oil plug; 3 oil holes 0.189 in. Dia; 1.406 in. Diameter groove; 0.062 in. Radius for snap ring; special markings; counterbore on 1st end w/ 1.5312 in. Nom dia, 0.4844 in. Nom depth

Material:

Steel

Material Specification:

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

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.