

View Online at <https://aerobasegroup.com/nsn/3020-01-028-0888>

Body Style:

Plain, solid

Attachment Method:

Press fit

Pitch Diameter:

5.6000 inches

Teeth Quantity:

84

Bore Style:

W/counterbore first end

Backlash Designation:

Grade a

Features Provided:

Filled markings

Outside Diameter:

6.196 inches

Nominallength:

2.210 inches

Teeth Type:

Straight

Pressure Angle:

30.0000 degrees

Bore Diameter:

5.493 inches first end

Counterbore Depth:

0.050 inches first end

Counterbore Diameter:

5.865 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

6.068 inches first end

Precision Classification:

Quality number 8

Special Features:

148 internal involute splines 1.440 in.Lg; 6.1666 in.Pitch dia; pressure angle 30 deg; side class 5

Material:

Steel comp 4140 or steel comp 8640

Material Specification:

Astm a332 assn standard 1st material response or astm a331 assn standard 2nd material response

Surface Treatment Specification:

Mil-std-171 fn5.3.2.2 military standard single treatment response

Style Designator:

Plain ring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.