

View Online at <https://aerobasegroup.com/nsn/3020-00-734-6544>

Body Style:

Plain, solid

Pitch Diameter:

2.2000 inches

Teeth Quantity:

22

Bore Style:

Plain both ends

Outside Diameter:

2.397 inches

Nominallength:

2.682 inches

Teeth Type:

Straight

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

36.2539 degrees

Distance Between Body Face And Protruding Hub End:

2.120 inches first end

Distance Between Body Face And Recessed Hub End:

0.562 inches first end

Face Width:

0.500 inches

Bore Diameter:

0.750 inches both ends

Hub Style Designator:

2 grooves first end

Hub Diameter:

1.312 inches first end

First Groove Width:

0.470 inches first end

First Groove Diameter:

1.000 inches first end

Distance From End To First Groove:

0.560 inches first end

Second Groove Width:

0.560 inches first end

Second Groove Diameter:

1.190 inches first end

Distance From End To Second Groove:

1.280 inches first end

Special Features:

32 involute external splines on hub end, 30 degrees pressure angle, 0.560 in. Lg of splines

Material:

Steel

Material Specification:

Mil-s-13048 military specification single material response

Style Designator:

Peripheral face, front hub recessed, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-13048 spec.