

View Online at <https://aerobasegroup.com/nsn/3020-00-283-2234>

Body Style:

Webbed, offset, solid

Pitch Diameter:

1.6000 inches

Teeth Quantity:

16

Bore Style:

W/counterbore counterbore, first end

Hardness Rating:

60.0 rockwell c teeth

Outside Diameter:

1.770 inches

Nominallength:

3.094 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

33.6900 degrees

Distance Between Body Face And Protruding Hub End:

2.781 inches second end

Face Width:

0.440 inches

Bore Diameter:

0.280 inches counter bore, second end

Counterbore Depth:

1.360 inches counterbore, first end

Counterbore Diameter:

0.690 inches counterbore, first end

Hub Style Designator:

Externally splined, involute splines second end

Precision Classification:

Quality number 9

Hub Spline Quantity:

12 second end

Hub Spline Pitch Diameter:

0.6000 inches second end

Material:

Steel comp e9310

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Phosphate manganese or phosphate zinc

Surface Treatment Specification:

Mil-std-171, 5.3.1.2 military standard 1st treatment response or mil-std-171, 5.3.2.2 military standard 2nd treatment response

Style Designator:

Peripheral face, hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.