

View Online at <https://aerobasegroup.com/nsn/3020-00-735-1190>

Body Style:

Plain, solid

Spline Quantity:

18 both ends

Pitch Diameter:

2.6154 inches

Teeth Quantity:

17

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.9000 inches both ends

Hardness Rating:

58.0 rockwell c teeth and 62.0 rockwell c teeth

Outside Diameter:

2.9334 inches

Nominallength:

3.590 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

34.2158 degrees

Distance Between Body Face And Protruding Hub End:

2.590 inches second end

Body Recess Depth:

0.0920 inches first end

Face Width:

0.720 inches

Bore Diameter:

0.922 inches both ends

Bore Depth:

3.590 inches both ends

Counterbore Depth:

2.380 inches second end

Counterbore Diameter:

1.0600 inches second end

Hub Style Designator:

Plain both ends

Hub Diameter:

1.372 inches second end

Special Features:

Tooth pressure angle 30.0 deg

Material:

Steel

Material Specification:

Mil-s-13048 fs8615, fs8620 or fs8720 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.