

View Online at <https://aerobasegroup.com/nsn/3020-00-305-0313>

Body Style:

Plain, solid

Spline Quantity:

15 both ends

Pitch Diameter:

2.0000 inches

Teeth Quantity:

24

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.4688 inches both ends

Hardness Rating:

60.0 rockwell c teeth

Outside Diameter:

2.1575 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.1600 inches first end

Face Width:

0.770 inches

Bore Diameter:

0.4690 inches both ends

Hub Style Designator:

1 step both ends

End Length:

0.6400 inches second end

Precision Classification:

Quality number 9

End Diameter:

1.1807 inches second end

First Step Length:

0.6130 inches first end

First Step Diameter:

1.3600 inches second end

Special Features:

Counterbore 1st end, 0.875 in. Dia, 2.060 in. Dp

Material:

Steel comp 9310h

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232, type m, class 1 military specification single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.