

View Online at <https://aerobasegroup.com/nsn/3020-01-414-3854>

Body Style:

Plain, solid

Spline Quantity:

19 both ends

End Application:

Gun, 5-in./54 cal, mk-42 and 45

Pitch Diameter:

2.5000 inches

Teeth Quantity:

20

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.1875 inches both ends

Outside Diameter:

2.784 inches

Nominallength:

1.191 inches

Teeth Type:

Spiral

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Pitch Angle:

35.0000 degrees

Body Recess Depth:

0.187 inches second end

Face Width:

1.125 inches

Bore Diameter:

1.250 inches both ends

Material:

Steel comp e9310

Material Specification:

Ams6265 assn standard single material response

Style Designator:

Side face, hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300