

View Online at <https://aerobasegroup.com/nsn/3020-00-151-7580>

Body Style:

Plain, solid

Spline Quantity:

34 both ends

Pitch Diameter:

2.5000 inches

Teeth Quantity:

25

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.7000 inches both ends

Hardness Rating:

32.0 rockwell c and 42.0 rockwell c hub

Outside Diameter:

2.699 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.242 inches first end

Face Width:

1.320 inches

Bore Diameter:

1.755 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

2.185 inches first end

Precision Classification:

Quality number 10 or quality number 11

Special Features:

Counterbore on both ends w/ 1.8803 in. Nom. And 1.3798 in. Nom. Dia, 1.4950 in. Min, 1.5650 in. Maximum depth

Material:

Steel comp e9310

Material Specification:

Ams 6265 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Ams 2485 assn standard single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300