

View Online at <https://aerobasegroup.com/nsn/3020-00-391-9538>

Body Style:

Webbed, solid

Spline Quantity:

48 both ends

Pitch Diameter:

8.2496 inches

Teeth Quantity:

35

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.9505 inches both ends

Hardness Rating:

10.0 rockwell c and 20.0 rockwell c

Outside Diameter:

8.581 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5125 degrees

Helix Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.250 inches both ends

Face Width:

2.000 inches

Bore Diameter:

1.501 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

3.499 inches both ends

Special Features:

Oil holes in hub, counterbore on both ends w/ 2.125 in. Nom dia, 0.750 in. Nom depth

Material:

Steel comp 1035

Material Specification:

66 federal standard single material response and aisi/sae 1035 assn standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300