NSN 3020-01-154-7722

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-154-7722

Body Style:
Webbed, solid
Spline Quantity:
8 both ends
Pitch Diameter:
107.67 millimeters
Teeth Quantity:
26
Bore Style:
Straight spline both ends
Hardness Rating:
59.0 rockwell c and 62.0 rockwell c
Outside Diameter:
117.8 millimeters
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Left
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
4.5 millimeters first end
Face Width:
33.0 millimeters
Bore Diameter:
48.0 millimeters both ends
Hub Style Designator:
Plain first end
Hub Diameter:
65.0 millimeters first end
Material:
Steel
Material Specification:
Sae-5117 assn standard 1st material response or sae-8820 assn standard 2nd material response
Style Designator:
One protruding hub, one flush hub
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3020-01-154-7722

Helical Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300