NSN 3020-00-053-5135

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-053-5135

Body Style:

Plain, solid

Spline Quantity:

13 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

0.9375 inches

Teeth Quantity:

15

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.4060 inches both ends

Hardness Rating:

95.0 rockwell superficial 15-n

Mounting Hole Type And Quantity:

1 plain transversely through hub, first end

Outside Diameter:

1.104 inches

Nominallength:

1.710 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.405 inches both ends

Face Width:

0.900 inches

Bore Diameter:

0.450 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.590 inches both ends

Mounting Hole Diameter:

0.0929 inches transversely through hub, first end

Material:

Steel

Material Specification:

Ams6250 assn standard single material response

NSN 3020-00-053-5135

Spur Gear - Page 2 of 2

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

