NSN 3020-00-679-9257

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-679-9257

Body Style:

Webbed, with lightening holes

Spline Quantity:

25 both ends

Pitch Diameter:

6.4286 inches

Teeth Quantity:

45

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.6300 inches both ends

Hardness Rating:

58.0 rockwell c and 63.0 rockwell c teeth

Outside Diameter:

6.651 inches

Tooth Form:

Stub

Pressure Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.593 inches second end

Face Width:

1.031 inches

Bore Diameter:

1.630 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.248 inches second end

Material:

Steel

Material Specification:

Mil-s-13048 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 3020-00-679-9257

Spur Gear - Page 2 of 2

Fiig: A27300 Mil-std (military Standard):

Mil-s-13048 spec.

