NSN 3020-00-888-0130

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-888-0130

Body Style:

Webbed, offset, solid

Spline Quantity:

42 first end

Pitch Diameter:

3.0000 inches

Teeth Quantity:

33

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

2.1000 inches first end

Outside Diameter:

3.181 inches

Nominallength:

1.690 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.250 inches first end

Body Recess Depth:

0.250 inches second end

Face Width:

0.440 inches

Bore Diameter:

1.750 inches both ends

Hub Style Designator:

Plain first end

Precision Classification:

Quality number 8

Material:

Steel comp 4620

Material Specification:

Ams 6294 assn standard single material response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

NSN 3020-00-888-0130

Spur Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

