NSN 3020-00-949-1630

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-949-1630

D. I. 0. I.
Body Style:
Webbed, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.5000 inches
Teeth Quantity:
24
Bore Style:
Plain both ends
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Mounting Hole Type And Quantity:
2 plain axially through body, first end
Outside Diameter:
1.623 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Body Recess Depth:
0.083 inches first end
Face Width:
0.187 inches
Bore Diameter:
0.315 inches both ends
Mounting Hole Diameter:
0.128 inches axially through body, first end
Bolt Hole Circle Diameter:
0.500 inches axially through body, first end
Material:
Steel comp e4340
Material Specification:
Mil-s-5000 military specification single material response
Style Designator:
Hubless, recessed body
Shelf Life:
N/a
Unit Of Measure:
OTHE OF MEASURE.
Pomilitarization
Demilitarization:

No

NSN 3020-00-949-1630

Spur Gear - Page 2 of 2



Fiig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.