## NSN 3020-01-144-3468

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-144-3468

view Online at https://aerobasegroup.com/hsr/3020-01-144-3466
Body Style:
Plain, solid
Pitch Diameter:
4.0000 inches
Teeth Quantity:
80
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thready Qty Per Inch (tpi):
32 transversely through hub, first end
Hardness Rating:
35.0 rockwell c and 40.0 rockwell c
Mounting Hole Type And Quantity:
1 threaded transversely through hub, first end
Nominallength:
0.625 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Face Width:
0.250 inches
Bore Diameter:
0.500 inches both ends
Hub Diameter:
0.750 inches first end
Precision Classification:
Quality number 11
Material:
Steel comp 416
Material Specification:
Qq-s-763, class 416, cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:

## NSN 3020-01-144-3468

Spur Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.

