NSN 3020-01-308-5495

Gear Cluster - Page 1 of 2

Spline Quantity:



View Online at https://aerobasegroup.com/nsn/3020-01-308-5495

15 first end
End Application:
F-15 acft
Bore Style:
W/stepped counterbore second end
Design Type:
Spur all gears
Spline Pitch Diameter:
0.4688 inches first end
Construction:
Solid
Hardness Rating:
30.0 rockwell c and 35.0 rockwell c
Outside Diameter:
2.862 inches second gear
Nominallength:
0.770 inches
Hub Length:
0.090 inches first end
Bore Diameter:
0.405 inches both ends
Counterbore Depth:
0.320 inches second counterbore second end
Counterbore Diameter:
2.200 inches first counterbore second end
Hub Style Designator:
Plain between first and second gear
Hub Diameter:
1.920 inches between first and second gear
Precision Classification:
Quality number 6 all gears
Material:
Steel comp 4130 or steel comp 4140
Material Specification:
Astm-a322 assn standard 1st material response or astm-a331 assn standard 2nd material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No.

NSN 3020-01-308-5495 Gear Cluster - Page 2 of 2



Fiig:

A270a0