NSN 3020-01-464-7858

Spur Gear Sector - Page 1 of 2



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Attachment Mathed
Attachment Method:
Mounting hole
End Application:
Aircraft, (ac-130a, ac-130h, mc-130h, etc.)
Teeth Quantity:
180
Bore Style:
Plain both ends
Pitch Radius:
1.8750 inches
Hardness Rating:
55.0 rockwell c and 60.0 rockwell c
Nominallength:
0.438 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Face Width:
0.250 inches
Bore Diameter:
1.9044 inches both ends
Outside Radius:
1.896 inches
Precision Classification:
Quality number 12
Special Features:
Dry film lubricant applied to all surfaces except the bore. Nha an/apq170
Material:
Steel comp 440c
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 (ps403-8) federal specification single treatment response
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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