NSN 3020-00-020-3904

Spur Antibacklash Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-020-3904

Attachment Method:	
Mounting hole	
Pitch Diameter:	
1.2500 inches	
Teeth Quantity:	
60	
Bore Style:	
Plain both ends	
Mounting Hole Thread Series Designator:	
Unc transversely through hub, first end	
Mounting Hole Thread Size:	
0.086 inches transversely through hub, first end	
Mounting Hole Type And Quantity:	
2 threaded transversely through hub, first end	
Outside Diameter:	
1.2917 inches	
Tooth Form:	
Standard	
Pressure Angle:	
14.5000 degrees	
Distance Between Body Face And Protruding Hub End:	
0.216 inches first end	
Face Width:	
0.067 inches	
Bore Diameter:	
0.120 inches both ends	
Hub Style Designator:	
1 step first end	
End Length:	
0.166 inches first end	
Precision Classification:	
Quality number 10	
End Diameter:	
0.367 inches first end	
First Step Length:	
0.050 inches first end	
First Step Diameter:	
0.569 inches first end	
Distance From End To First Groove:	
0.594 inches first end	
Material:	
Steel comp 304 teeth	

NSN 3020-00-020-3904

Spur Antibacklash Gear - Page 2 of 2



Material Specification:

Qq-s-763 federal specification single material response teeth

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300