NSN 3020-00-811-5968

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-811-5968

Body Style:					
Plain, solid					
Attachment Method:					
Mounting hole					
Pitch Diameter:					
1.4060 inches					
Teeth Quantity:					
90					
Bore Style:					
Plain both ends					
Mounting Hole Thread Series Designator:					
Unc transversely through hub, first end					
Mounting Hole Thready Qty Per Inch (tpi):					
40 transversely through hub, first end					
Mounting Hole Thread Size:					
0.112 inches transversely through hub, first end					
Mounting Hole Type And Quantity:					
2 threaded transversely through hub, first end					
Outside Diameter:					
1.437 inches					
Tooth Form:					
Standard					
Pressure Angle:					
20.0000 degrees					
Distance Between Body Face And Protruding Hub End:					
0.250 inches first end					
Face Width:					
0.187 inches					
Bore Diameter:					
0.250 inches both ends					
Hub Style Designator:					
Plain first end					
Hub Diameter:					
0.562 inches first end					
Special Features:					
With attaching holes spaced 90 degrees apart through hub					
Material:					
Steel comp 303 hub					
Material Specification:					
Qq-s-763, cond a federal specification single material response hub					
Surface Treatment:					
Passivate huh					

Passivate hub

NSN 3020-00-811-5968

Spur Gear - Page 2 of 2



Stv	le l	Des	ian	ator:	

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300