

NSN 3020-00-517-0967 Spur Gear - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/3020-00-517-0967	
Body Style:	
Plain, with lightening holes	
Attachment Method:	
Mounting hole	
Pitch Diameter:	
1.6875 inches	
Teeth Quantity:	
54	
Bore Style:	
Plain both ends	
Backlash Designation:	
Grade e	
Mounting Hole Thread Series Designator:	
Unc transversely through hub, first end	
Mounting Hole Thready Qty Per Inch (tpi):	
32 transversely through hub, first end	
Mounting Hole Thread Size:	
0.164 inches transversely through hub, first end	
Mounting Hole Type And Quantity:	
1 threaded transversely through hub, first end	
Outside Diameter:	
1.750 inches	
Tooth Form:	
Standard	
Pressure Angle:	
14.5000 degrees	
Distance Between Body Face And Protruding Hub End:	
0.030 inches second end	
Face Width:	
0.188 inches	
Bore Diameter:	
0.374 inches both ends	
Hub Style Designator:	
Plain second end	
Hub Diameter:	
0.625 inches first end	

**Precision Classification:** 

Quality number 12

Material:

Stainless steel

**Material Specification:** 

Qq-s-763 class 416, cond a federal specification single material response

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**Style Designator:** 

Protruding hubs

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A27300