NSN 3020-00-913-8556



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-913-8556 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.6250 inches **Teeth Quantity:** 84 **Bore Style:** 10a w/ keyway both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 20 transversely through hub, first end **Mounting Hole Thread Size:** 0.250 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 2 threaded transversely through hub, first end **Outside Diameter:** 2.684 inches Nominallength: 0.625 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:**

0.375 inches first end **Face Width:** 0.250 inches **Bore Diameter:** 0.500 inches both ends **Keyway Width:** 0.124 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.306 inches both ends **Hub Style Designator:** Pinned first end **Hub Diameter:** 1.000 inches first end **Precision Classification:**

Quality number 10 or quality number 11

NSN 3020-00-913-8556

Spur Gear - Page 2 of 2

Material:



Steel comp 303	
Material Specification:	
Qq-s-763, class 303, cond a federal specification single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Mil-f-14072 military specification single treatment response	
Style Designator:	
Protruding hub	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A27300	
Mil-std (military Standard):	
Mil-f-14072 spec.	