## NSN 3020-00-438-6950



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-438-6950 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.5892 inches **Teeth Quantity:** 20 **Bore Style:** Plain both ends **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:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 plain transversely through hub, first end and 1 threaded transversely through hub, first end **Outside Diameter:** 0.630 inches Nominallength: 0.440 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Left **Pressure Angle:** 20.0000 degrees **Helix Angle:** 45.0000 degrees Distance Between Body Face And Protruding Hub End: 0.253 inches first end **Face Width:** 0.187 inches **Bore Diameter:** 0.250 inches both ends **Hub Style Designator:** 

Plain first end

**Hub Diameter:** 

0.500 inches first end

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Mounting Hole Diameter:	
0.47 in the set transportation of the	

0.047 inches transversely through hub, first end

Material:

Steel comp 303

**Material Specification:** 

Qq-s-764, cond a federal specification single material response

**Surface Treatment:** 

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A27300