NSN 3020-00-760-5873



Bevel Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-760-5873 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.8750 inches **Teeth Quantity:** 42 **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 **Hardness Rating:** 25.0 rockwell c and 30.0 rockwell c **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:** 0.905 inches Nominallength: 0.640 inches **Teeth Type:** Zerol **Tooth Direction:** Right **Pressure Angle:** 20.0000 degrees Pitch Angle: 45.0000 degrees Distance Between Body Face And Protruding Hub End: 0.437 inches second end **Body Recess Depth:** 0.0470 inches first end Face Width: 0.141 inches **Bore Diameter:**

0.250 inches both ends **Hub Style Designator:**

1 step second end

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End Length:
0.032 inches second end
Precision Classification:
Quality number 12
End Diameter:
0.312 inches second end
First Step Length:
0.405 inches second end
First Step Diameter:
0.500 inches second end
Material:
Steel comp 416
Material Specification:
Qq-s-763, class 6, type c federal specification single material response
Surface Treatment:
Passivate
Style Designator:
Peripheral face, back hub protruding
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A27300