## NSN 3020-00-066-8730



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-066-8730 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.5524 inches **Teeth Quantity:** 25 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 56 transversely through hub, first end **Mounting Hole Thread Size:** 0.086 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 0.5830 inches Nominallength: 0.312 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Right **Pressure Angle:** 20.0000 degrees **Helix Angle:** 45.0000 degrees Distance Between Body Face And Protruding Hub End: 0.187 inches first end **Face Width:** 0.312 inches **Bore Diameter:** 0.1875 inches both ends **Hub Style Designator:** 

Pinned first end **Hub Diameter:** 

0.313 inches first end

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Helical Gear - Page 2 of 2

**Fiig:** A27300



Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6, t4 federal specification single material response
Surface Treatment:
Passivate
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No