## NSN 3020-00-243-7289

Helical Gear - Page 1 of 2

**Body Style:**Webbed, solid

Mounting hole

Pitch Diameter:

**Attachment Method:** 



View Online at https://aerobasegroup.com/nsn/3020-00-243-7289

Teeth Quantity: 53 Bore Style: W/counterbore counter bore, second end Mounting Hole Type And Quantity: 6 plain axially through body, first end Outside Diameter: 12.419 inches Teeth Type: Single helix Tooth Form: Standard Tooth Direction: Left Pressure Angle: 14.5000 degrees Helix Angle: 28.1391 degrees Distance Between Body Face And Recessed Hub End: 0.9843 inches both ends Face Width: 2.250 inches Bore Diameter: 4.0620 inches both ends Counterbore Depth: 0.593 inches counter bore, second end Mounting Hole Diameter: 6.1265 inches counter bore, second end Mounting Hole Diameter:
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Counterbore Diameter: 6.1265 inches counter bore, second end Mounting Hole Diameter:
6.1265 inches counter bore, second end  Mounting Hole Diameter:
Mounting Hole Diameter:
-
0.468 inches axially through body, first end
Bolt Hole Circle Diameter:
5.187 inches axially through body, first end
Material:
Steel comp 1035
Material Specification:
66 federal standard single material response and aisi/sae 1035 assn standard single material response

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Sty				

Recessed hubs

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A27300