## NSN 3020-00-989-7905

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-989-7905

<b>.</b>
Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.1780 inches
Teeth Quantity:
40
Bore Style:
Plain both ends
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thread Size:
0.138 inches transversely through hub, first end
Mounting Hole Type And Quantity:
1 threaded transversely through hub, first end
Outside Diameter:
1.2200 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:
0.250 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.2500 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.500 inches first end
Material:
Steel comp 303
Material Specification:
CC federal standard single material response

66 federal standard single material response

## NSN 3020-00-989-7905

Helical Gear - Page 2 of 2

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A27300

