NSN 3020-00-311-5332



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-311-5332 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 4.1503 inches **Teeth Quantity:** 33 **Bore Style:** W/ keyway both ends **Features Provided:** Casehardened **Mounting Hole Thread Series Designator:** Unc axially through body, first end **Mounting Hole Thread Size:**

0.375 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

4.3475 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

37.3324 degrees

Distance Between Body Face And Protruding Hub End:

0.240 inches second end

Face Width:

1.460 inches

Bore Diameter:

2.250 inches both ends

Keyway Width:

0.316 inches both ends

Distance From Bore Center To Keyway Bottom:

1.299 inches both ends

Hub Style Designator:

Plain second end

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Fiig: A27300



Hub Diameter:
3.320 inches second end
Material:
Steel comp 8620 or steel comp 8720 or steel comp 8622h
Material Specification:
Qq-s-624 federal specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No