## NSN 3020-00-470-1742



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-470-1742 **Body Style:** Plain, solid **Spline Quantity:** 16 both ends **Attachment Method:** Mounting hole Pitch Diameter: 3.6666 inches **Teeth Quantity:** 22 **Bore Style:** Involute spline both ends **Mounting Hole Type And Quantity:** 4 plain transversely through face **Outside Diameter:** 4.050 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Left Pressure Angle: 20.0000 degrees **Helix Angle:** 23.4167 degrees **Distance Between Body Face And Protruding Hub End:** 0.031 inches first end **Face Width:** 2.562 inches **Bore Diameter:** 2.883 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 2.875 inches first end **Mounting Hole Diameter:** 0.125 inches transversely through face **Special Features:** Bore partially splined 0.8407 in. Lg, partially plain 1.7530 in. Lg

Material:

Steel comp 8615h

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Material Specification:
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66 federal standard single material response

**Style Designator:** 

Protruding hub

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A27300