NSN 3020-00-508-7499

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-508-7499 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.5312 inches **Teeth Quantity:** 17 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 32 transversely through hub, first end **Mounting Hole Thread Size:** 0.164 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 0.596 inches Nominallength: 1.500 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Right **Pressure Angle:** 14.5000 degrees **Helix Angle:** 19.7500 degrees Distance Between Body Face And Protruding Hub End: 1.000 inches first end **Face Width:** 0.500 inches **Bore Diameter:** 0.252 inches both ends **Hub Style Designator:**

Pinned first end **Hub Diameter:**

0.500 inches first end

NSN 3020-00-508-7499

Helical Gear - Page 2 of 2



Material:

Copper alloy

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300