NSN 3020-00-468-8151

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-468-8151 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.5000 inches **Teeth Quantity:** 80 **Bore Style:** W/counterbore counterbore, first end **Mounting Hole Thread Series Designator:** Unf transversely through flange **Mounting Hole Thread Size:** 0.113 inches transversely through flange **Mounting Hole Type And Quantity:** 4 threaded transversely through flange **Outside Diameter:** 2.556 inches Nominallength: 0.417 inches Teeth Type: Straight **Tooth Direction:** Right **Pressure Angle:** 20.0000 degrees Pitch Angle: 72.9331 degrees Distance Between Body Face And Protruding Hub End: 0.063 inches second end **Face Width:** 0.250 inches **Bore Diameter:** 1.375 inches counterbore, first end

Counterbore Depth: 0.250 inches counterbore, first end **Counterbore Diameter:** 1.500 inches counterbore, first end **Hub Style Designator:**

Plain second end

Hub Diameter:

1.407 inches second end

NSN 3020-00-468-8151

Bevel Gear - Page 2 of 2



Material:

Copper alloy

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300