NSN 3020-01-012-3466



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-012-3466 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.7917 inches **Teeth Quantity:** 172 **Bore Style:** W/counterbore counterbore, first end **Mounting Hole Thread Series Designator:** Unf axially through hub, first end **Mounting Hole Thread Size:** 0.060 inches axially through hub, first end **Mounting Hole Type And Quantity:** 4 threaded axially through hub, first end **Outside Diameter:** 1.8125 inches **Tooth Form:** Standard Flange Diameter: 2.090 inches Pilot Length: 0.355 inches **Pressure Angle:** 20.0000 degrees Flange Thickness: 0.030 inches **Face Width:** 0.085 inches **Bore Diameter:** 0.1675 inches counterbore, first end **Distance Between Outer Body Face And Inner Flange Face:** 0.1150 inches **Counterbore Depth:** 1.8751 inches counterbore, first end **Counterbore Diameter:** 0.3130 inches counterbore, first end **Hub Style Designator:** Plain first end

Plain first end

Hub Diameter:

2.0500 inches first end

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Precision Classification:
Quality number 10
Pilot Diameter:
2.050 inches
Bolt Hole Circle Diameter:
1.965 inches axially through hub, first end
Material:
Steel comp 303
Material Specification:
Qq-s-7642, cond a federal specification single material response
Surface Treatment:
Passivate
Style Designator:
Flanged end with pilot
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A27300