NSN 3020-00-270-3461



Bevel Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-270-3461 **Body Style:** Plain, solid **Spline Quantity:** 20 both ends Pitch Diameter: 3.1746 inches **Teeth Quantity:** 20 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 1.2500 inches both ends **Hardness Rating:** 58.0 rockwell c teeth and 63.0 rockwell c teeth **Outside Diameter: 3.178** inches Nominallength: 2.250 inches **Teeth Type:** Spiral **Tooth Direction:** Left Pressure Angle: 20.0000 degrees Pitch Angle: 43.6000 degrees **Distance Between Body Face And Protruding Hub End:** 1.210 inches second end **Face Width:** 0.720 inches **Bore Diameter:** 1.268 inches both ends **Counterbore Depth:** 1.4900 inches second end **Counterbore Diameter:** 1.381 inches both ends **Hub Style Designator:** Threaded second end **Hub Diameter:**

1.480 inches first endMaterial:Steel comp 8617

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Material	Specific	cation:

Ed standard 66, siai/sae 8617 federal standard 5th material response

Style Designator:

Peripheral face, protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300