NSN 3020-00-102-3911



Bevel Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-102-3911 **Body Style:** Plain, solid **Spline Quantity:** 47 second end Pitch Diameter: 5.7600 inches **Teeth Quantity:** 54 **Bore Style:** Plain both ends **Spline Pitch Diameter:** 4.7000 inches second end **Hardness Rating:** 90.0 rockwell superficial 15-n and 91.5 rockwell superficial 15-n **Outside Diameter:** 5.7864 inches **Teeth Type:** Spiral **Tooth Direction:** Right **Pressure Angle:** 28.0000 degrees **Face Width:** 0.562 inches **Bore Diameter:** 3.969 inches both ends **Counterbore Depth:** 1.3070 inches second end **Counterbore Diameter:** 4.1332 inches second end **Hub Style Designator:** Plain second end **Special Features:** Esecond end internally thd, 4.2500-12 ns, class 3b, 0.375 in. Lg, 4.1959 in. Min, 4.2015 in. Maximum pitch dia. Spline on second end shaved to 4.698 in. Min, 4.702 in. Maximum diameter by 0.257 in.Min, 0.269 in. Maximum Ig Material: Steel comp e9310 **Material Specification:**

Ams 6260 assn standard single material response

Surface Treatment:

Oxide

Style Designator:

Peripheral face, back hub protruding

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300