NSN 3020-00-640-2697



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-640-2697 **Body Style:** Webbed, offset, solid **Attachment Method:** Mounting hole Pitch Diameter: 4.8000 inches **Teeth Quantity:** 48 **Bore Style:** W/counterbore both ends **Hardness Rating:** 60.0 rockwell c and 63.0 rockwell c teeth **Mounting Hole Type And Quantity:** 6 plain axially through hub, first end **Outside Diameter:** 4.960 inches Nominallength: 0.781 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.468 inches second end Distance Between Body Face And Recessed Hub End: 0.531 inches first end **Face Width:** 0.313 inches **Bore Diameter:** 1.813 inches both ends **Counterbore Depth:** 0.125 inches first end **Counterbore Diameter:** 2.750 inches first end **Hub Style Designator:** Plain both ends **Hub Diameter:** 2.875 inches second end

2.875 inches second end
Mounting Hole Diameter:
0.257 inches axially through hub, first end
Bolt Hole Circle Diameter:
2.310 inches axially through hub, first end

NSN 3020-00-640-2697 Spur Gear - Page 2 of 2

Fiig: A27300



Material:
Steel comp e9310
Material Specification:
Ams 6260 assn standard single material response
Style Designator:
Cone shape body, protruding hub, recessed hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No