NSN 3020-00-186-6161

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-186-6161 **Attachment Method:** Mounting hole Pitch Diameter: 7.1945 inches **Teeth Quantity:** 63 **Bore Style:** Plain both ends **Hardness Rating:** 30.0 rockwell a and 40.0 rockwell a **Mounting Hole Type And Quantity:** 6 plain axially through body, first end **Outside Diameter:** 7.394 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Recessed Hub End: 0.125 inches second end Face Width: 1.533 inches **Bore Diameter:** 2.625 inches both ends **Hub Style Designator:** 1 step first end **Hub Diameter:** 2.813 inches both ends **Mounting Hole Diameter:** 0.440 inches axially through body, first end **Bolt Hole Circle Diameter:** Ams 6260 assn standard single material response

4.109 inches axially through body, first end

Material:
Steel comp e9310

Material Specification:
Ams 6260 assn standard single material responsible Designator:
Recessed hubs

Shelf Life:
N/a

Unit Of Measure:

NSN 3020-00-186-6161

Spur Gear - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A27300