NSN 3020-00-542-0284

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-542-0284 **Body Style:** Webbed, with lightening holes Pitch Diameter: 7.7500 inches **Teeth Quantity:** 62 **Bore Style:** W/ keyway both ends **Hardness Rating:** 50.0 rockwell c and 55.0 rockwell c **Outside Diameter:** 7.9975 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.5000 inches first end **Face Width:** 0.500 inches **Bore Diameter:** 0.7492 inches both ends **Keyway Width:** 0.1875 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.5940 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 1.3750 inches both ends Material: Steel **Material Specification:** Mil-s-6709 military specification single material response **Style Designator:** One protruding hub, one flush hub Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

NSN 3020-00-542-0284

Spur Gear - Page 2 of 2



Fiig:

A27300

Mil-std (military Standard):

Mil-s-6709 spec.