NSN 3020-00-252-0071

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-252-0071 **Body Style:** Plain, solid Pitch Diameter: 1.0000 inches **Teeth Quantity:** 24 **Bore Style:** W/ keyway both ends **Outside Diameter:** 1.0820 inches **Tooth Form:** Standard **Pressure Angle:** 14.3000 degrees **Distance Between Body Face And Protruding Hub End:** 0.0300 inches second end **Face Width:** 0.2500 inches **Bore Diameter:** 0.3747 inches both ends **Keyway Width:** 0.0941 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.2324 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 0.6200 inches first end **Special Features:** 1 0.138 in. Diameter threaded hole and 1 0.125 in. Diameter plain hole on first end hub for positioning; plain hole is 90.0 degrees from keyway Material: Steel comp 1117 **Material Specification:** 66 federal standard single material response and aisi/sae 1117 assn standard single material response **Style Designator:** Protruding hubs Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 3020-00-252-0071 Spur Gear - Page 2 of 2



Fiig:

A27300