NSN 3020-00-166-6389

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-166-6389

Body Style: Plain, solid **Attachment Method:** Mounting hole **Pitch Diameter:** 0.6875 inches **Teeth Quantity:** 33 **Bore Style:** Plain both ends Mounting Hole Thread Series Designator: Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 40 transversely through hub, first end Mounting Hole Thread Size: 0.112 inches transversely through hub, first end Mounting Hole Type And Quantity: 1 threaded transversely through hub, first end **Outside Diameter:** 0.728 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.218 inches first end Face Width: 0.125 inches **Bore Diameter:** 0.187 inches both ends Hub Style Designator: Plain first end **Hub Diameter:** 0.375 inches first end **Precision Classification:** Quality number 10 or quality number 11 Material: Steel comp 302 **Material Specification:** Qq-s-764, cond a-canceled federal specification single material response Surface Treatment: Passivate

NSN 3020-00-166-6389

Spur Gear - Page 2 of 2



Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300