NSN 3020-00-118-4294

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-118-4294

Body Style: Plain, solid **Attachment Method:** Mounting hole **Pitch Diameter:** 1.2500 inches **Teeth Quantity:** 120 **Bore Style:** Plain both ends Mounting Hole Thread Series Designator: Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 56 transversely through hub, first end Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Mounting Hole Thread Size: 0.086 inches transversely through hub, first end Mounting Hole Type And Quantity: 1 threaded transversely through hub, first end **Outside Diameter:** 1.267 inches Nominallength: 0.266 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.008 inches second end Face Width: 0.125 inches **Bore Diameter:** 0.090 inches both ends Hub Style Designator: Plain both ends Hub Diameter: 0.281 inches first end Material: Steel comp 416 hub **Material Specification:**

Qq-s-764 federal specification single material response hub

NSN 3020-00-118-4294

Spur Gear - Page 2 of 2

Surface Treatment:

Passivate hub

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

