NSN 3020-00-049-8514

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-049-8514

Body Style: Plain, solid **Attachment Method:** Mounting hole **Pitch Diameter:** 0.4580 inches **Teeth Quantity:** 22 **Bore Style:** Plain both ends Mounting Hole Thread Series Designator: Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 32 transversely through hub, first end Mounting Hole Thread Size: 0.138 inches transversely through hub, first end Mounting Hole Type And Quantity: 1 threaded transversely through hub, first end **Outside Diameter:** 0.500 inches Nominallength: 0.375 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.250 inches first end Face Width: 0.125 inches **Bore Diameter:** 0.156 inches both ends Hub Style Designator: Pinned first end **Hub Diameter:** 0.406 inches first end **Precision Classification:** Quality number 5 or quality number 6 Material: Steel comp 416 **Material Specification:**

Qq-s-763, class416 federal specification single material response

NSN 3020-00-049-8514

Spur Gear - Page 2 of 2

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

