## NSN 3020-00-886-9806

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-886-9806

**Body Style:** Plain, solid **Attachment Method:** Mounting hole **Pitch Diameter:** 0.2500 inches **Teeth Quantity:** 16 **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 Hardness Rating: 90.0 rockwell b and 95.0 rockwell b Mounting Hole Thread Size: 0.125 inches transversely through hub, first end Mounting Hole Type And Quantity: 2 threaded transversely through hub, first end **Outside Diameter:** 0.283 inches Nominallength: 0.625 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.250 inches first end Face Width: 0.370 inches **Bore Diameter:** 0.156 inches both ends Hub Style Designator: Pinned first end Hub Diameter: 0.437 inches first end **Special Features:** Threaded holes spaced 120 degrees apart Material: Steel comp 416

# NSN 3020-00-886-9806

Spur Gear - Page 2 of 2



#### Material Specification:

Qq-s-763, class 416, cond a federal specification single material response

#### Style Designator:

Protruding hub

Shelf Life:

N/a

### Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A27300