NSN 3020-00-460-4421



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-460-4421 **Body Style:** Webbed, offset, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.4063 inches **Teeth Quantity:** 90 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end **Hardness Rating:** 32.0 rockwell c and 36.0 rockwell c **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:** 1.422 inches **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.260 inches first end **Body Recess Depth:** 0.110 inches second end **Face Width:** 0.260 inches **Bore Diameter:** 0.437 inches both ends **Hub Style Designator:** Pinned first end **Hub Diameter:** 0.640 inches first end Material: Steel comp 416 **Material Specification:** Qq-s-764, cond a federal specification single material response **Surface Treatment: Passivate**

Style Designator:

Protruding hub, recessed body

NSN 3020-00-460-4421

Spur Gear - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300