NSN 3020-00-006-4263



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-006-4263 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.2812 inches **Teeth Quantity:** 146 **Bore Style:** Plain both ends **Backlash Designation:** Grade d **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end **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:** 2.3125 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.2500 inches first end **Face Width:** 0.122 inches **Bore Diameter:** 0.18725 inches both ends **Hub Style Designator:** 1 step first end **End Length:** 0.1875 inches first end **Precision Classification:** Quality number 10 **End Diameter:** 0.5000 inches first end First Step Length:

First Step Diameter: 0.8750 inches first end

0.0625 inches first end

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Two 0.109 in. Diameter ho	aloo 0 100 in Doon	100 dogrado apart	0.275 in Polt airdea d	iomotor
TWO 0. TOO III. DIAITIELEI TI	3162 0. 109 III.Deep	100 degrees apart,	, 0.373 III. DOIL CIICIES U	iametei

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.