

NSN 3020-00-448-0396 Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-448-0396 **Attachment Method:** Mounting hole **Pitch Diameter:** Between 3.1220 inches and 3.1240 inches **Teeth Quantity:** 100 **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 Type And Quantity:** 1 threaded transversely through hub, first end Nominallength: 0.500 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.312 inches first end

Face Width:

0.188 inches

Hub Diameter:

0.625 inches second end

Material:

Copper alloy 836

Material Specification:

Mil-b-16444 military specification single material response

Special Test Features:

Navord od36190

Style Designator:

One protruding hub, one flush hub

Reference Number Differentiating Characteristics:

As differentiated by special test features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

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Mil-std (military Standard):

Mil-b-16444 spec.