NSN 3020-01-123-5095

Spur Gear - Page 1 of 2





View Online at https://aerobasegroup.com/nsn/3020-01-123-5095 **Body Style:** Plain, solid **Attachment Method:** Mounting hole **End Application:** Aircraft, tomcat f-14, hornet f/a-18 **Pitch Diameter:** 0.3646 inches **Teeth Quantity:** 35 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thread Size: 0.086 inches transversely through hub, first end **Criticality Code Justification:** Feat Mounting Hole Type And Quantity: 1 threaded transversely through hub, first end **Outside Diameter:** 0.385 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.141 inches first end Face Width: 0.093 inches **Bore Diameter:** 0.094 inches both ends Hub Style Designator: Pinned first end **Hub Diameter:** 0.312 inches first end **Special Features:** Weapon system essential Material: Steel comp 410 **Material Specification:**

Fed standard 66 federal standard single material response

NSN 3020-01-123-5095

Spur Gear - Page 2 of 2



Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5002 spec.