

NSN 3020-00-987-1957 Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-987-1957 **Body Style:** Webbed, solid

Spline Quantity: 27 both ends **End Application:** Engine, aircraft t-56 Pitch Diameter: 5.5000 inches **Teeth Quantity:** 55 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 1.6875 inches both ends **Features Provided:** Casehardened **Criticality Code Justification:** Feat **Outside Diameter:** 5.700 inches **Pressure Angle:** 25.0000 degrees **Distance Between Body Face And Recessed Hub End:** 0.144 inches first end **Face Width:**

0.500 inches

Bore Diameter:

1.780 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.080 inches both ends

Special Features:

Weapon system essential

Material:

Steel

Material Specification:

Ams6265 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Ams2485 assn standard single treatment response

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Recessed hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300