NSN 1650-01-252-7960

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View Online at https://aerobasegroup.com/nsn/1650-01-252-7960 **Thread Direction:** Right-hand **Torque Load Rating:** 948.0 inch-pounds **Mounting Type:** Flange **Spline Quantity:** 16 **Thread Size:** 0.562-18 and 1.312-12 **Operating Speed At Rated Capacity In Rpm:** 2880.0 Pitch Diameter: 0.800 inches **Drive Shaft Type:** Splined, involute external **Housing Material:** Aluminum alloy **Screw Thread Series Designator:** Unf and un **Shaft Rotation Direction:** Clockwise and counterclockwise **Thread Location:** Internal **Shaft Protrusion Length:** 1.000 inches Spline Pitch: 20/30 **Connection Quantity: Connection Type: Maximum Working Pressure Rating At Specificationified Tempurature Range:** 3000 psi at m65 degrees f to p275 degrees f **Connection Design:** Threaded **Spline Pressure Angle In Deg:**

30.0 **Displacement Type:** Constant **Constant Displacement Per Revolution:** 1.986 cubic inches

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Connection	Government	Specification	/std·
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And 10050-16

Housing Surface Treatment:

Anodized

Fsc Application Data:

Aircraft hydraulic system

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T103-f