# NSN 3010-01-249-8847

Rigid Shaft Coupling - Page 1 of 1



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## **Spline Minor Diameter:**

0.5300 inches through bore

# Spline Major Diameter:

0.5720 inches through bore

## **Overall Length:**

1.139 inches

# Spline Quantity:

26 through bore

## **Overall Diameter:**

0.715 inches

### End Application:

F-16 aircraft

# Bore Shape:

Splined through bore

Spline Pressure Angle In Deg:

# 45.000 through bore

#### Spline Length:

0.909 inches through bore

# Spline Type:

Involute through bore

# Features Provided:

Bore counterbore

#### **Body Material:**

Stainless steel

## **Special Features:**

Between scounterbore diameter: both ends, 0.600 in.; counterbore depth: both ends, 0.110 in.; pitch diameter: through bore, 0.033 in. And 0.065 in.; steel is wrought corrosion and heat resistant ams 5629

# Material Specification:

Ams 5629 assn standard single material response

#### Style Designator:

Plain sleeve

Shelf Life:

## N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A522c0