

View Online at <https://aerobasegroup.com/nsn/3020-01-120-4571>

**Spline Quantity:**

18 both ends

**End Application:**

F/a-18 hornet acft

**Bore Style:**

Involute spline both ends

**Design Type:**

Spur second gear

**Spline Pitch Diameter:**

0.5625 inches both ends

**Construction:**

Assembled

**Criticality Code Justification:**

Feat

**Outside Diameter:**

3.9230 inches first gear

**Nominallength:**

0.900 inches

**Hub Length:**

0.4100 inches first end

**Bore Diameter:**

0.598 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

2.720 inches between first and second gear

**Special Features:**

Weapon system essential

**Material:**

Titanium alloy

**Material Specification:**

Mil-t-9047, comp 6, cond tn military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A270a0

**Mil-std (military Standard):**

Mil-t-9047 spec.