

View Online at <https://aerobasegroup.com/nsn/3020-01-273-0879>

**End Application:**

F-16 c/d common

**Design Type:**

Spur all gears

**Construction:**

Solid

**Outside Diameter:**

1.030 inches first gear

**Nominallength:**

0.397 inches

**Hub Length:**

0.142 inches first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.303 inches second end

**Special Features:**

1st gear data: teeth 64; pressureangle 20.0000; pitch diameter 1.000; standard tooth; diametral pitch 64. 2nd gear data: teeth 12; pressure angle 20.0000; pitch diameter 0.250; outside diameter 0.304; standard tooth; diametral pitch 48

**Material:**

Steel

**Material Specification:**

Mil-s-6709 military specification single material response

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Mil-t-10727 military standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A270a0

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

Mil-s-6709 spec.