

View Online at <https://aerobasegroup.com/nsn/3040-00-045-8328>

**Teeth Quantity:**

74 second gear

**Diametral Pitch:**

20/40 first gear

**Gear Type:**

Spur all gears

**Gear Quantity:**

2

**Special Features:**

Mil-s-6709 comp a hardened to rc30-34, external involute spline data fillet root side fit, gear no 1; pitch dia. 1.100, pressure angle 30 deg, major dia. 1.150 minus .005, form dia. 1.046 ref., minor dia. 1.000 minus .010, fillet radius .017 ref., external gear data, pitch diameter 2.3125 in., pressure angle 20 deg. Outside dia. 2.375 in. Minus .003, whole tooth depth .0708-.0770

**Material:**

Steel all gears

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A503p0

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

Mil-s-6709 spec.