

View Online at <https://aerobasegroup.com/nsn/2540-01-179-1086>

**End Application:**

Ukm tank, combat, ft, 120 mm gun (m1a1)

**General Description:**

Matlsteel alloy, composition 4140, 4340, or 8640 astm a322 or a331 opt.; external involute spline spline data class 2 fit - flat root side fit, no. Of teeth 57; dia. Pitch 10/20; cir- ular tooth thkness at pitch dia. Max. Eff 0.1553; min actual 0.1513; internal involute serration data fillet root sidefit; no. Of teeth 69; diametral pitch 16/32; pressure angle 45 degrees; circular space width pitch dia. Maximum act 0.1144; min eff 0.1108

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli