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**End Application:**

Aircraft a-10a

**General Description:**

Steel bar, mil-s-5000, 4340-cond d; heat treat to 180-200 ksi per mil-h-6875; 1.475 inch long; 1.000 inch hex stock; outer surface acceptable in the surface condition specified for the raw material stock; do not paint noted holes or surfaces; apply corrosion-preventative compound to threads only; magnetic particle inspect finished machined part per mil-i-8950, class a; all connecting curved surfaces or curved and plane surfaces shown as tangent must be blended smoothly and mismatch must not exceed 0.005; heat treat to 180-200 ksi per mil-h-6875; any machining after final heat treatment to be per f-f101

**Fsc Application Data:**

Aircraft accessory equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli