

View Online at <https://aerobasegroup.com/nsn/5305-01-505-5350>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

Between 0.423 inches and 0.453 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.265 inches and 0.272 inches

**Spline Minor Diameter:**

Between 0.1105 inches and 0.1125 inches

**Spline Major Diameter:**

Between 0.1540 inches and 0.1560 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

Torx

**End Application:**

F18 e/f

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.178 inches and 0.198 inches

**Thready Qty Per Inch (tpi):**

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 degree reduced head, gear drive recess-special thread length inconcel 718 (125 ksi shear)

**Material:**

Nickel alloy 718

**Material Specification:**

Bps-f-69 mfr ref single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0