

View Online at <https://aerobasegroup.com/nsn/5320-01-531-6597>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.248 inches and 1.268 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.1270 inches and 0.1295 inches

**Shank Diameter:**

Between 0.3115 inches and 0.3120 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

0.6335 inches

**End Application:**

F/22 raptor

**Grip Length:**

Between 0.807 inches and 0.817 inches

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

24

**Min. Tensile Strength (psi):**

12300 pounds per square inch

**Thread Size:**

0.3125 inches

**Shear Strength:**

19160 double pounds per square inch

**Countersink Angle:**

Between 99.30 degrees and 100.30 degrees

**Product Name:**

Eddie-bolt 2 pin

**Special Features:**

S" indicates spline-lok recess

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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