

View Online at <https://aerobasegroup.com/nsn/5305-01-495-3436>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.448 inches

**Fastener Length:**

Between 0.345 inches and 0.375 inches

**Head Style:**

Double chamfer

**Head Diameter:**

Between 0.425 inches and 0.448 inches

**Head Height:**

Between 0.125 inches and 0.140 inches

**Spline Major Diameter:**

0.200 inches

**Internal Drive Style:**

Torx

**End Application:**

Interim armored vehicle (iav), contractor logistics support (cls)

**Thread Diameter:**

0.190 inches

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

24

**Product Name:**

Self tapping screw

**Screw Material:**

Steel

**Screw Material Specification:**

Sae-j81 assn standard all material responses

**Screw Surface Treatment:**

Zinc

**Special Features:**

Thread-rolling screws; finish 0.0002 zinc bake, black di-chromate, with light wax, dry to touch

**Supplementary Features:**

Supplier must provide certification that parts have been baked for hydrogen embrittlement relief and tested to verify parts meet the specification requirements

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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