

View Online at <https://aerobasegroup.com/nsn/5325-01-394-2418>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.430 inches

**Length:**

1.440 inches

**End Application:**

Nsn 4210-01-486-1035 tfft (tactical fire fighting truck); family of hemtt vehicles (heavy expanded mobility tactical trucks)

**Insert Size:**

5/16-18

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

18

**Thread Size:**

0.312 inches

**Product Name:**

Threaded insert, .31 -18c

**Material:**

Steel comp 1010 or steel comp 1006

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Style Designator:**

Serrated

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03100