

View Online at <https://aerobasegroup.com/nsn/5306-01-539-1656>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.541 inches

**Fastener Length:**

Between 8.031 inches and 8.051 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.204 inches and 0.234 inches

**Width Between Flats:**

Between 0.679 inches and 0.690 inches

**Grip Diameter:**

Between 0.4354 inches and 0.4360 inches

**Point Length:**

0.062 inches

**Point Style:**

Flat

**End Application:**

Boeing model 707

**Thread Diameter:**

0.4375 inches

**Grip Length:**

Between 7.490 inches and 7.510 inches

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

20

**Hole Configuration Style:**

Hexagon corners

**Product Name:**

Bolt, hex head, 93 ksi shear, short thread, a286, nonlocking and self-locking

**Special Features:**

The manufacturer's part number bacb30nf7-12 replaced by airline stock number bacb30lj7-12; reference in chapter number 54-01 and figure/item number is 24-57d

**Color:**

Green

**Material:**

Stainless steel

**Material Specification:**

Ams5737 assn standard single material response or ams5853 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-qq-p-416 assn standard 1st treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0