

View Online at <https://aerobasegroup.com/nsn/5306-01-559-5506>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.530 inches

**Width Between Flats:**

1.500 inches

**End Application:**

Navy code 00243b395

**Thread Diameter:**

1.000 inches

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

8

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

70000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b

**Product Name:**

Alignment bolt

**Special Features:**

Specific matl is 18-8 stainless steel; 0.545/0.555 inch drill through center of item

**Material:**

Stainless steel

**Supplementary Features:**

This item is altered from mcmaster-carr 92240a912

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0