

View Online at <https://aerobasegroup.com/nsn/5305-00-136-1526>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.480 inches and 0.520 inches

**Fastener Length:**

Between 1.480 inches and 1.520 inches

**Head Style:**

Hexagon

**Head Height:**

0.310 inches

**Width Between Flats:**

Between 0.740 inches and 0.750 inches

**First Diameter From Head:**

Between 0.370 inches and 0.390 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.980 inches and 1.020 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.500 inches

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

13

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 3130

**Material Specification:**

Mil-s-16974 military specification single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 2 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-16974 spec.