

View Online at <https://aerobasegroup.com/nsn/5306-01-006-6818>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.336 inches and 2.499 inches

**Fastener Length:**

Between 2.500 inches and 2.563 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

Between 0.740 inches and 0.752 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

20

**Material:**

Copper alloy 464

**Material Specification:**

Qq-b-637 1/2h federal specification single material response

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Ams2408.2 assn standard single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas467 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0