

View Online at <https://aerobasegroup.com/nsn/5306-00-142-4848>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.890 inches

**Fastener Length:**

2.650 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.590 inches

**Width Between Flats:**

0.703 inches

**Extended Washer Diameter:**

0.875 inches

**Extended Washer Thickness:**

0.140 inches

**First Diameter From Head:**

Between 0.460 inches and 0.470 inches

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

1.760 inches

**Thread Diameter:**

0.562 inches

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

18

**Hardness Rating:**

32.0 rockwell c and 37.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 4140 or steel comp 8640 or steel comp 8637

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, type m class 2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-p-16232 spec.