

View Online at <https://aerobasegroup.com/nsn/5306-00-914-9506>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.596 inches

**Fastener Length:**

Between 1.480 inches and 1.500 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.250 inches and 0.270 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**First Diameter From Head:**

Between 0.188 inches and 0.189 inches

**Second Diameter From Head:**

Between 0.137 inches and 0.141 inches

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

Between 0.783 inches and 0.843 inches

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

0.894 inches

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

29.0 rockwell c and 42.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0