

View Online at <https://aerobasegroup.com/nsn/5305-00-415-2148>

Thread Class:

3a

Thread Length:

Between 0.480 inches and 0.500 inches

Fastener Length:

Between 2.735 inches and 2.745 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.543 inches and 0.562 inches

Head Height:

Between 0.240 inches and 0.250 inches

Shoulder Length:

2.245 inches first shoulder and 2.255 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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