

View Online at <https://aerobasegroup.com/nsn/5306-00-485-2216>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.310 inches and 0.320 inches

Fastener Length:

Between 0.481 inches and 0.486 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.375 inches

Shoulder Diameter:

0.246 inches first shoulder and 0.251 inches first shoulder

Shoulder Length:

0.106 inches first shoulder and 0.111 inches first shoulder

Hole Diameter:

0.047 inches

Thread Diameter:

0.190 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hardness Rating:

28.0 rockwell c and 37.0 rockwell c

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0