

View Online at <https://aerobasegroup.com/nsn/5306-00-522-6569>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.168 inches and 1.173 inches

Fastener Length:

Between 4.734 inches and 4.766 inches

Head Style:

Hexagon

Head Height:

Between 0.281 inches and 0.312 inches

Width Between Flats:

Between 0.734 inches and 0.766 inches

Shoulder Length:

3.520 inches first shoulder and 3.525 inches first shoulder

Shoulder Width Across Flats:

0.496 inches first shoulder and 0.498 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Shoulder Shape:

Hexagonal first shoulder

Material:

Steel comp 4140 or steel comp 8640

Material Specification:

Qq-s-624 federal specification all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0