

View Online at <https://aerobasegroup.com/nsn/5306-01-060-7978>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.865 inches and 0.895 inches

Fastener Length:

Between 1.136 inches and 1.166 inches

Head Style:

Hexagon

Head Height:

Between 0.089 inches and 0.109 inches

Width Between Flats:

0.625 inches

Shoulder Diameter:

0.558 inches first shoulder

Shoulder Length:

0.271 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

21.0 rockwell c and 28.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416

Material Specification:

Qq-s-763 cl 416, cond a federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0