

View Online at <https://aerobasegroup.com/nsn/5305-00-303-8816>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.700 inches and 0.740 inches

Fastener Length:

Between 1.135 inches and 1.140 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.350 inches and 0.360 inches

Head Height:

Between 0.480 inches and 0.485 inches

Shoulder Diameter:

0.497 inches first shoulder and 0.498 inches first shoulder

Shoulder Length:

0.235 inches first shoulder and 0.240 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

30.0 rockwell c and 46.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416 or steel comp 416f or steel comp 416se or steel comp 302 or steel comp 303 or steel comp 303 plus x or steel comp 303se or steel comp 303f

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0