

View Online at <https://aerobasegroup.com/nsn/5305-00-449-2457>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.760 inches and 0.840 inches

Fastener Length:

Between 0.920 inches and 0.980 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.720 inches and 0.780 inches

Head Height:

Between 0.220 inches and 0.280 inches

Shoulder Diameter:

0.470 inches first shoulder and 0.530 inches first shoulder

Shoulder Length:

0.140 inches first shoulder and 0.160 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416

Material Specification:

Qq-s-764 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

171, finish no. 5.4.1 federal standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0