

View Online at <https://aerobasegroup.com/nsn/5306-00-065-2768>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.812 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.495 inches first shoulder and 0.500 inches first shoulder

Shoulder Length:

0.219 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Round first shoulder

Special Features:

Undercut 0.093 in. Wide 0.593 in. From bearing surface of head

Material:

Steel comp 1212

Material Specification:

Qq-s-637 federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0