

View Online at <https://aerobasegroup.com/nsn/5305-01-210-9433>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.865 inches and 0.885 inches

Fastener Length:

Between 1.990 inches and 2.010 inches

Head Style:

Flat chamfer

Head Diameter:

0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

Shoulder Diameter:

0.365 inches first shoulder and 0.375 inches first shoulder

Shoulder Length:

0.708 inches first shoulder and 0.718 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.3125 inches and 0.3155 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Special Features:

Undercut 0.286 in. Min dia, 0.306 in maximum dia; 0.075 in. Min length, 0.080 in. Maximum length

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 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