

View Online at <https://aerobasegroup.com/nsn/5306-00-752-6845>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

0.875 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.438 inches first shoulder

Shoulder Length:

0.344 inches first shoulder

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

26.0 rockwell c and 34.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Undercut between shoulder and threads 0.219 in. Dia. By 0.062 in. Wide

Material:

Steel comp 1035 or steel comp 1045 or steel comp 1137 or steel comp 1141

Material Specification:

Qq-s-633-canc federal specification all material responses

Surface Treatment:

Cadmium and zinc

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification 1st treatment response and 57-0-2, type 1, class lsc mfr ref 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0