

View Online at <https://aerobasegroup.com/nsn/5305-01-080-3287>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.340 inches

Fastener Length:

Between 1.055 inches and 1.075 inches

Head Style:

Flat chamfer

Head Diameter:

0.375 inches

Head Height:

0.075 inches

Shoulder Diameter:

0.110 inches first shoulder and 0.120 inches first shoulder

Shoulder Length:

0.610 inches first shoulder and 0.620 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1015 or steel comp 1025

Material Specification:

Astm a108 assn standard single material response or astm a576 assn standard single material response

Surface Treatment:

Cadmium

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