

View Online at <https://aerobasegroup.com/nsn/5306-00-405-7580>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.355 inches and 0.375 inches

Fastener Length:

Between 1.100 inches and 1.120 inches

Head Style:

Hexagon

Head Height:

Between 0.427 inches and 0.447 inches

Width Between Flats:

Between 1.115 inches and 1.135 inches

Shoulder Diameter:

0.7479 inches first shoulder and 0.7491 inches first shoulder

Shoulder Length:

0.620 inches first shoulder and 0.635 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Qq-s-637, c1010-c1020 hr/cf federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0