

View Online at <https://aerobasegroup.com/nsn/5306-01-412-9711>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.221 inches

Fastener Length:

0.710 inches

Head Style:

Hexagon

Head Height:

0.160 inches

Width Between Flats:

0.625 inches

Shoulder Diameter:

0.375 inches first shoulder

Shoulder Length:

0.429 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Special Features:

Thread relief 0.060 in. Deep between shoulder and thread

Material:

Steel comp 303

Material Specification:

Astma582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Astma380 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0