

View Online at <https://aerobasegroup.com/nsn/5306-00-068-4031>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.580 inches

Fastener Length:

Between 1.410 inches and 1.490 inches

Head Style:

Hexagon

Head Height:

0.199 inches

Width Between Flats:

0.560 inches

Shoulder Diameter:

0.420 inches first shoulder

Shoulder Length:

0.408 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0