

View Online at <https://aerobasegroup.com/nsn/5306-01-280-6691>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.100 inches and 2.200 inches

Fastener Length:

27.098 inches

Head Style:

Hexagon

Head Height:

0.950 inches

Width Between Flats:

Between 2.175 inches and 2.250 inches

Shoulder Diameter:

1.494 inches first shoulder and 1.496 inches first shoulder

Shoulder Length:

10.000 inches third shoulder

Thread Diameter:

0.500 inches

Features Provided:

Cetyl alcohol lubricant

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round all shoulders

Special Features:

Two stepped-down shoulders tapered; furnished with two undercuts; flat point 0.180 in. Min. To 0.250 in. Max. On threaded end

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0