

View Online at <https://aerobasegroup.com/nsn/5306-01-212-5944>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.415 inches and 0.445 inches

Fastener Length:

Between 1.014 inches and 1.034 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.293 inches and 0.313 inches

Width Between Flats:

0.312 inches

Extended Washer Diameter:

Between 0.128 inches and 0.138 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Shoulder Diameter:

0.2490 inches and 0.2495 inches first shoulder

Shoulder Length:

0.589 inches and 0.599 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

0.047 min. To 0.062 max. Thread relief

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0