

View Online at <https://aerobasegroup.com/nsn/5306-00-471-0918>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.238 inches and 0.288 inches

Fastener Length:

Between 2.790 inches and 2.810 inches

Head Style:

Hexagon

Head Height:

Between 0.060 inches and 0.080 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Shoulder Diameter:

0.3105 inches first shoulder and 0.3115 inches first shoulder

Shoulder Length:

2.470 inches first shoulder and 2.480 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0