

View Online at <https://aerobasegroup.com/nsn/5306-00-241-5827>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.060 inches

Fastener Length:

2.200 inches

Head Style:

Hexagon

Head Height:

0.265 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Shoulder Diameter:

0.5599 inches first shoulder and 0.5605 inches first shoulder

Shoulder Length:

0.420 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Hy-tuf fscm 04835 mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0