

View Online at <https://aerobasegroup.com/nsn/5306-00-737-5174>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

2.250 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.513 inches first shoulder and 0.520 inches first shoulder

Shoulder Length:

1.229 inches first shoulder and 1.239 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

19000 pounds per square inch

Hardness Rating:

321.0 brinell hultgren and 387.0 brinell hultgren

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8640 or steel comp 1340

Material Specification:

Aisi assn standard all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0