

View Online at <https://aerobasegroup.com/nsn/5306-00-638-7987>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.532 inches

Fastener Length:

4.813 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.749 inches first shoulder

Shoulder Length:

2.250 inches second shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Shoulder Shape:

Round all shoulders

Special Features:

Undercut between second shoulder and thd 0.393 in. Diameter by 0.156 in. Wide

Material:

Steel comp 416

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0