

View Online at <https://aerobasegroup.com/nsn/5306-01-209-7881>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.669 inches and 0.719 inches

Fastener Length:

Between 1.491 inches and 1.521 inches

Head Style:

Dished hexagon

Head Height:

Between 0.219 inches and 0.234 inches

Width Between Flats:

Between 0.678 inches and 0.690 inches

Shoulder Diameter:

0.4521 inches and 0.4526 inches first shoulder

Shoulder Length:

0.802 inches and 0.822 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Titanium alloy

Material Specification:

Ams 4928 6al-4v assn standard single material response or ams 4967 6al-4v assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6807 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0