

View Online at <https://aerobasegroup.com/nsn/5306-01-208-5171>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.370 inches

Fastener Length:

Between 3.830 inches and 3.860 inches

Head Style:

Dished hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Shoulder Diameter:

0.2021 inches and 0.2026 inches first shoulder

Shoulder Length:

3.490 inches and 3.510 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Titanium alloy

Material Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6803 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0