

View Online at <https://aerobasegroup.com/nsn/5305-00-169-9978>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.366 inches and 0.416 inches

Fastener Length:

Between 1.438 inches and 1.468 inches

Head Diameter:

Between 0.704 inches and 0.762 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.375 inches

Grip Length:

Between 1.052 inches and 1.072 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Titanium alloy

Material Specification:

Nas 621 comp 6al-4v assn standard single material response or ams 4928 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1156 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0