

View Online at <https://aerobasegroup.com/nsn/5305-00-505-4217>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.422 inches and 0.531 inches

Fastener Length:

Between 0.484 inches and 0.531 inches

Head Style:

Hexagon

Head Height:

Between 0.105 inches and 0.120 inches

Width Between Flats:

Between 0.302 inches and 0.313 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Titanium alloy uns r54520

Screw Material Specification:

Nas621, comp 6al-4v assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0