

View Online at <https://aerobasegroup.com/nsn/5305-01-591-8663>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Fastener Length:

Between 0.7225 inches and 0.7525 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.465 inches and 0.506 inches

Grip Diameter:

0.2485 mils and 0.2495 centimeters

Internal Drive Style:

Offset cruciform (torque set)

End Application:

A400m airbus

Thread Diameter:

0.250 inches

Grip Length:

0.3115 mils and 0.3235 centimeters

Thread Qty Per Inch (tpi):

28

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

Product Name:

Bolt 100 degree flush head

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0