

View Online at <https://aerobasegroup.com/nsn/5305-01-466-3801>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.323 inches

Fastener Length:

Between 0.746 inches and 0.776 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.226 inches and 0.257 inches

Grip Diameter:

Between 0.1630 inches and 0.1635 inches

Internal Drive Style:

Cross recess type 1

End Application:

C-17a acft

Thread Diameter:

0.164 inches

Grip Length:

Between 0.428 inches and 0.448 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, 100 degrees reduced head, phillips recess, close tolerance

Material:

Titanium alloy uns r56440

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas8802 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0