

View Online at <https://aerobasegroup.com/nsn/5305-01-456-0193>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.500 inches and 2.380 inches

Fastener Length:

Between 3.170 inches and 3.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.375 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

125000 pounds per square inch

Material:

Titanium alloy

Material Specification:

Mil-s-1222, grt7 military specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Ams2468 assn standard single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.