

View Online at <https://aerobasegroup.com/nsn/5306-00-440-9224>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.800 inches and 0.850 inches

Fastener Length:

Between 5.255 inches and 5.285 inches

Head Style:

Hexagon

Head Height:

Between 0.313 inches and 0.328 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 4.435 inches and 4.455 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

90.0 microinches

Material:

Titanium alloy uns r56400

Material Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0